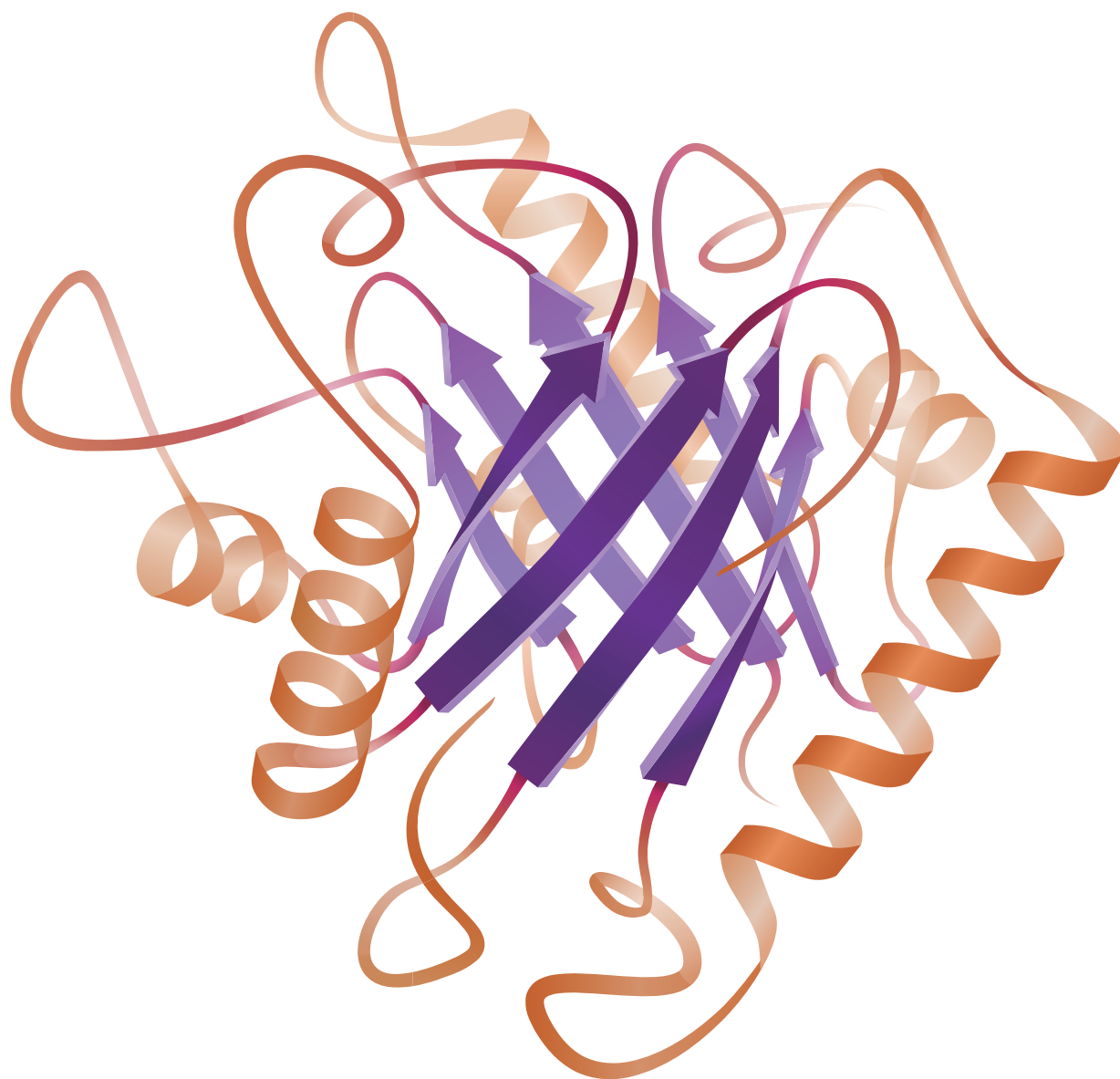


重组蛋白

专注于表观遗传研究



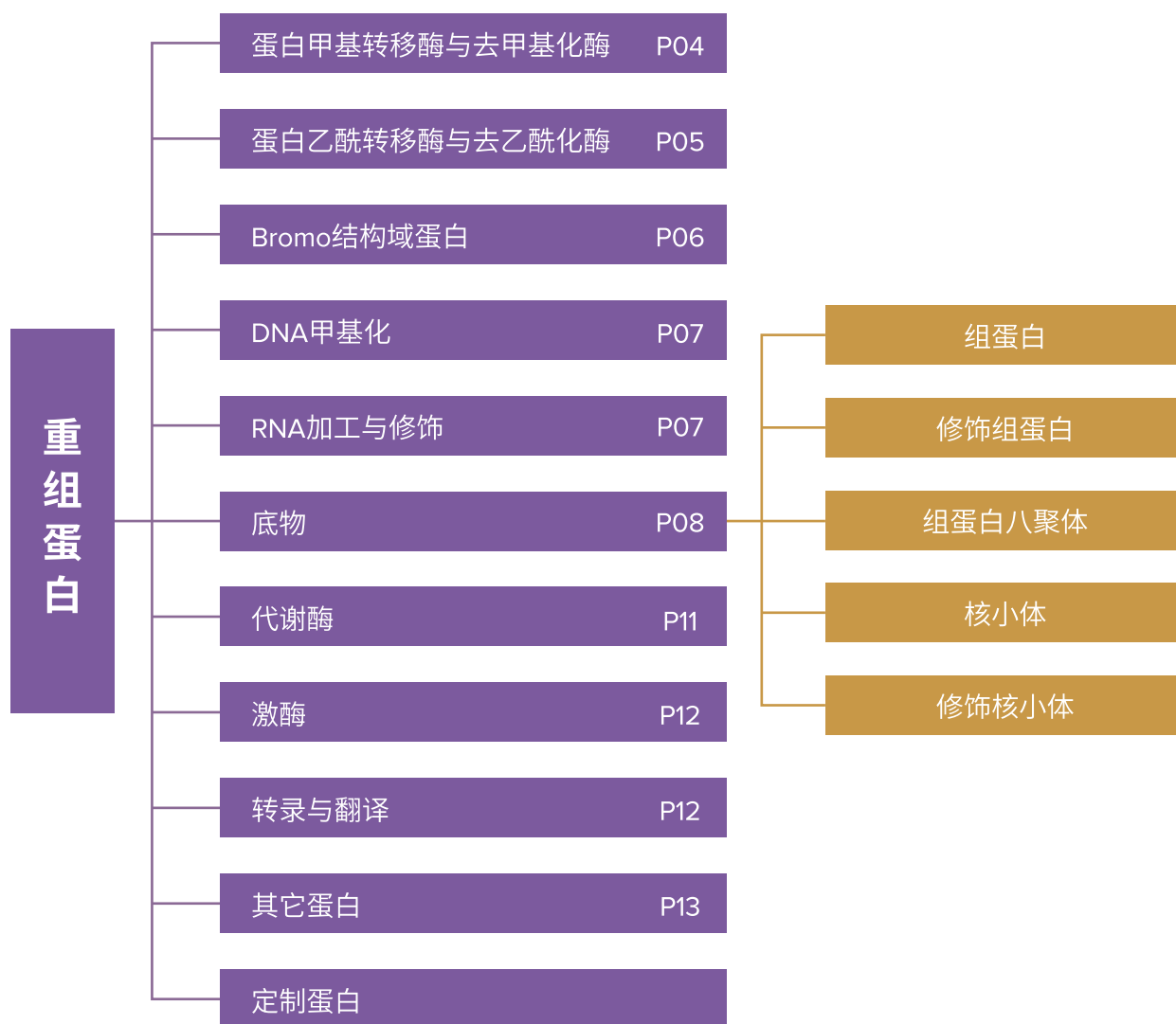
Active Motif—提供表观遗传研究相关的高质量重组蛋白

Active Motif是表观遗传药物研发试剂，分析及服务开发的引领者。我们提供众多高质量的全长蛋白甲基转移酶与去甲基化酶、蛋白乙酰转移酶与去乙酰化酶、识别结构域及蛋白复合物，用于相关的药物靶标，例如NSD2、DOT1L、LSD1、KDM5A、KDM5B、BRD4、PRC2和MLL等。此外，我们提供包括修饰的全长组蛋白和核小体等在内的众多底物，以及表观遗传药物发掘的完整解决方案。

专利的EPL与MLA技术

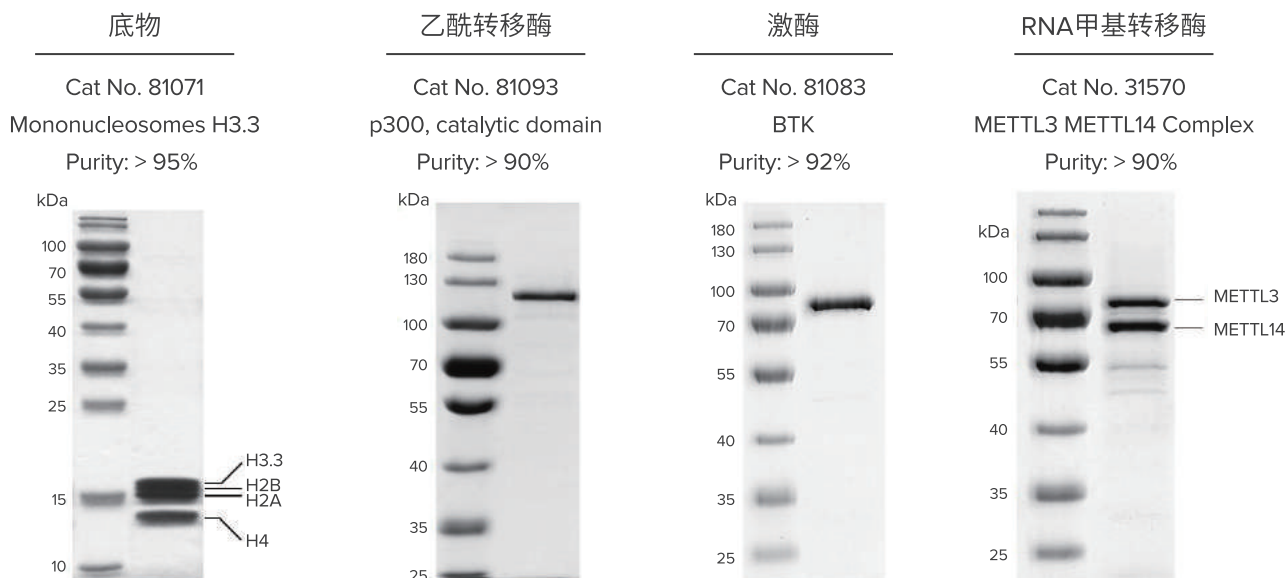
我们的修饰组蛋白使用两种专利合成技术之一，即Expressed Protein Ligation (EPL) 或Methylated Lysine Analog (MLA) 制备。利用MLA技术能够精确控制甲基化的位置和程度；EPL技术可用于生成甲基化，乙酰化和磷酸化的组蛋白，该连接反应保留了天然的组蛋白化学键。两种方法均产生经验证纯度超过98%的蛋白。我们还提供生物素Biotin修饰的组蛋白H3，可用于FRET分析和其他捕获技术。

Active Motif提供国内现货重组蛋白，同时提供大包装与定制服务



* P代表该分类重组蛋白详细列表对应页码

Active Motif提供高纯度的重组蛋白



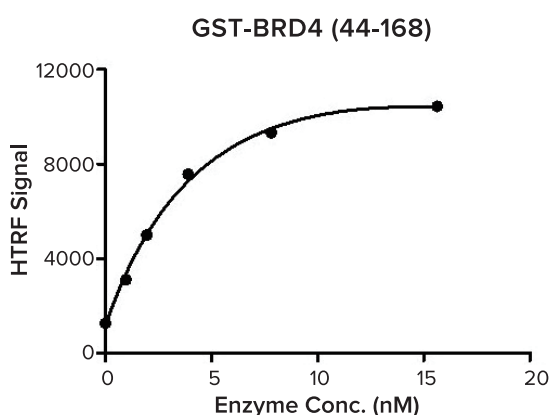
考马斯亮蓝染色的重组蛋白SDS-PAGE胶图

用于表观遗传药物开发的高度验证的重组蛋白

Active Motif重组蛋白的生产符合常规药物开发测定方法（例如化学发光法、荧光法、质谱、Western Blot等）所需的高纯度和活性标准。这些检测方法通常被纳入我们的质量控制流程中，以确定用于筛选抑制剂的有效浓度范围。

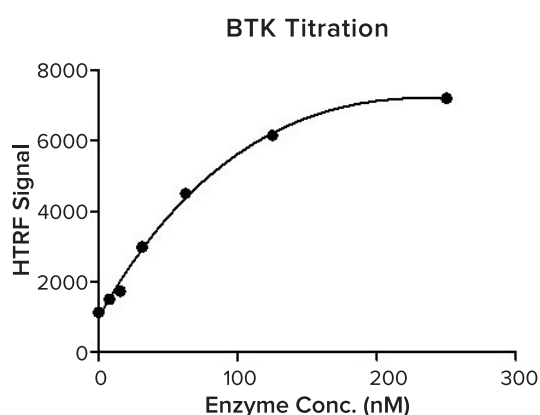
我们优化了蛋白的生产 and 测试，促进重组蛋白无缝整合到药物开发流程中。我们提供与药物开发平台相关的全面应用数据，以及无与伦比的客户支持。

HTRF 实验



HTRF检测重组BRD4 (44-168)
(货号81152) 蛋白活性

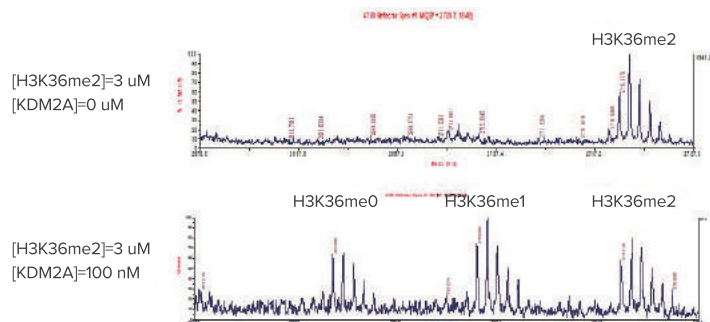
将1 μ M组蛋白多肽H4K5/8/12/16ac (H4ac4) 与梯度浓度的BRD4蛋白加入含有50mM HEPES-NaOH pH 7.4及0.1% BSA的10 μ l 反应体系中，混合并室温孵育1小时。加入10 μ l检测试剂室温孵育30分钟后，检测HTRF信号值。



HTRF检测重组蛋白BTK
(货号81083) 蛋白活性

将1 μ M TK底物与梯度浓度的BTK蛋白加入含有1*TK缓冲液, 5 mM MgCl₂, 1 mM DTT, 5 nM SEB和100 μ M ATP的10 μ l反应体系中，混合并室温孵育1小时。加入10 μ l检测试剂室温孵育30分钟后，检测HTRF信号值。

质谱实验

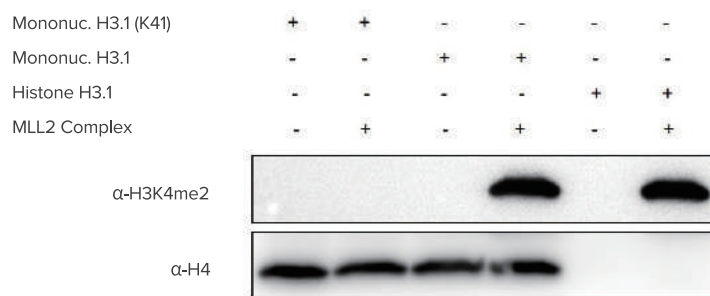


质谱法检测重组KDM2A / FBXL11 (货号31485) 蛋白活性

将3 μ M组蛋白多肽H3K36me2与0或100 nM KDM2A / FBXL11蛋白加入含有50 mM HEPES-NaOH pH 7.5, 1 mM TCEP, 100 μ M α -KG, 100 μ M Ascorbic Acid 和 50 μ M Fe²⁺的20 μ l反应体系中, 混合并室温孵育2小时。通过MALDI-TOF检测产物生成。

Western Blot

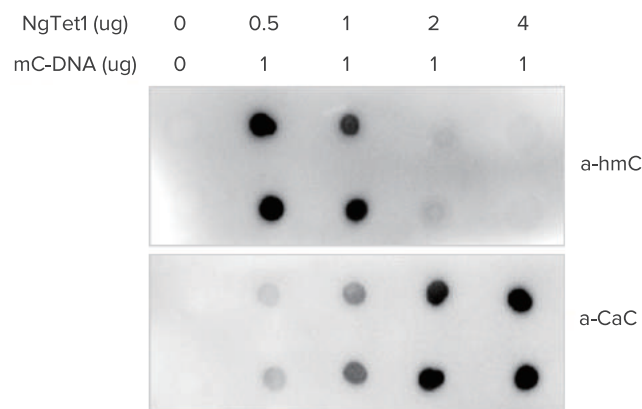
Western Blot检测重组核小体H3.1 (K4I) (货号81257) 蛋白的位点突变



将2 μ g重组核小体或0.5 μ g组蛋白与0 (-)或10 (+) nM本公司研发的MLL2复合物, 加入含有50 μ M Tris-HCl pH 8.6, 0.02% Triton X-100, 2 mM MgCl₂, 1 mM TCEP和50 μ M SAM的20 μ l反应体系中, 混合并室温孵育2小时。取10 μ M反应体系, 用12.5%的SDS-PAGE凝胶分离后转膜, 用anti-H3K4me2抗体 (货号39679)检测产物的生成。Anti-H4抗体 (货号39269) 用于验证核小体上样量是否一致。野生型重组核小体 (货号81070) 和组蛋白H3.1 (货号31294)作为甲基化反应的阳性对照。

结果显示重组核小体H3.1 (K4I)的第4位赖氨酸被突变。

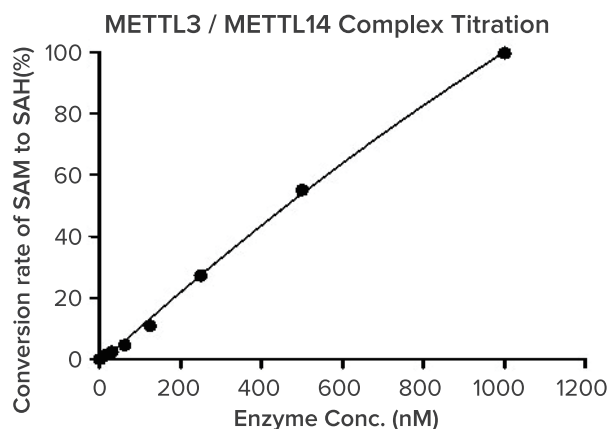
Dot Blot



Dot Blot检测重组NgTet1 (货号81148)蛋白活性

将1 μ g合成的具有一个5mC位点的单链DNA与梯度浓度的NgTet1蛋白加入含有50 mM Bis-Tris pH 6.0, 50 mM NaCl, 1 mM TCEP, 100 μ M α -KG, 100 μ M Ascorbic Acid 和 50 μ M Fe²⁺的10 μ l反应体系中, 混匀并室温孵育1小时。将1 μ l反应点至带有正电荷的尼龙膜上烘干并交联。使用anti-5hmC抗体 (货号39769) 和anti-5caC (货号61225) 检测产物的生成。

MTase-Glo



METTL3 / METTL14复合物 (货号31570) 活性

将1 μ M底物RNA和梯度浓度的METTL3 / METTL14复合物加入含有50 mM Tris-HCl pH 8.6, 0.02% Triton X-100, 2 mM MgCl₂, 1 mM TCEP, 0.2 U/ μ l RNA酶抑制剂和1 μ M SAM的8 μ l反应体系中, 混合并室温孵育1小时。加入2 μ l 5*MTase-Glo Reagent后继续室温孵育30分钟。加入10 μ l检测试剂并室温孵育30分钟后, 检测发光值。以梯度浓度的SAH (0-1 μ M) 作标准曲线, 计算SAM到SAH的转化率。

蛋白甲基转移酶与去甲基化酶

品名	规格	来源	货号
Recombinant FBXL10 / KDM2B protein	20 µg	Human	31455
Recombinant JARID1A / KDM5A protein	20 µg/1 mg	Human	31431/31831
Recombinant JARID1B / KDM5B protein	20 µg/1 mg	Human	31432/31832
Recombinant JARID1B / KDM5B (2-751) protein	20 µg/1 mg	Human	31518/31918
Recombinant JARID1C / KDM5C protein	20 µg/1 mg	Human	31433/31833
Recombinant JHDM1D-I protein	20 µg	Human	31464
Recombinant JMJD1A / KDM3A protein	20 µg/1 mg	Human	31456/31856
Recombinant JMJD1B / KDM3B protein	20 µg/1 mg	Human	31429/31829
Recombinant JMJD2A / KDM4A protein	20 µg/1 mg	Human	31457/31857
Recombinant JMJD2B / KDM4B protein	20 µg/1 mg	Human	31501/31905
Recombinant JMJD2C / KDM4C protein	20 µg/1 mg	Human	31458/31858
Recombinant JMJD2D / KDM4D protein	20 µg	Human	31459
Recombinant JMJD3 / KDM6B (1043-1682) protein	20 µg/1 mg	Human	31519/31919
Recombinant KDM1B / LSD2 protein	20 µg/1 mg	Human	31479/31879
Recombinant KDM2A / FBXL11 protein	20 µg/1 mg	Human	31485/31885
Recombinant KDM6C protein	10 µg	Human	31575
Recombinant LSD1 / KDM1A protein	20 µg/1 mg	Human	31426/31826
Recombinant PHF8 protein	20 µg/1 mg	Human	31435/31835
Recombinant UTX / KDM6A protein	20 µg	Human	31460
Recombinant DmTet (1634-1986, 2601-2708) protein	50 µg/1 mg	<i>Drosophila melanogaster</i>	81377/81677
Recombinant DOT1L (1-416) protein	50 µg/1 mg	Human	31474/31874
Recombinant EHMT1 (894-1298) protein	50 µg/1 mg	Human	31520/31920
Recombinant EHMT2 (G9a) protein	20 µg/1 mg	Human	31410/31810
Recombinant EHMT2 (G9A)-SET (913-1193) protein	50 µg/1 mg	Human	31425/31825
Recombinant EZH1 complex	20 µg/1 mg	Human	31500/31904
Recombinant EZH2 protein complex	25 µg	Human	31337
Recombinant KMT2A (MLL1)-SET protein	50 µg/1 mg	Human	31419/31819
Recombinant KMT2A (MLL1) complex	20 µg/1 mg	Human	31423/31823
Recombinant KMT2B (MLL4)-SET protein	50 µg/1 mg	Human	31422/31822
Recombinant KMT2B (MLL4) complex	20 µg/1 mg	Human	31499/31903
Recombinant KMT2C (MLL3) complex	20 µg/1 mg	Human	31478/31878
Recombinant KMT2D (MLL2)-SET protein	50 µg/1 mg	Human	31420/31820
Recombinant KMT2D (MLL2) complex	20 µg/1 mg	Human	31498/31902
Recombinant NSD1-SET protein	50 µg/1 mg	Human	31475/31775
Recombinant NSD2 (MMSET) protein	20 µg/1 mg	Human	31453/31853
Recombinant NSD2 (MMSET)-SET protein	50 µg/1 mg	Human	31476/31776
Recombinant NSD2 (E1099K) protein	20 µg/1 mg	Human	31546/31946
Recombinant NSD2-SET (E1099K) protein	50 µg/1 mg	Human	31574/31974
Recombinant NSD3 (WHSC1L1)-SET protein	50 µg/1 mg	Human	31477/31877
Recombinant PRDM9 (191-414) protein	20 µg	Human	31510
Recombinant PRDM9 (191-415) protein	50 µg/1 mg	Human	81118/81818
Recombinant vSET (A612L) protein	5 µg	Viral	31402
Recombinant SETD2 (1418-1714) protein	50 µg	Human	31358
Recombinant SETD7 protein	20 µg	Human	31496
Recombinant SETD8 protein	20 µg	Human	31427
Recombinant SETMAR protein	20 µg	Human	31454
Recombinant SMYD2 protein	20 µg/1 mg	Human	31497/31901
Recombinant SMYD3 protein	20 µg/1 mg	Human	31407/31807
Recombinant SMYD4 protein	20 µg/1 mg	Human	31408/31808
Recombinant SMYD5 protein	20 µg	Human	31409
Recombinant SUV39H1 (82-412) protein	20 µg	Human	81020
Recombinant SUV39H2 protein	20 µg	Human	81012
Recombinant SUV420H1 (2-387) protein	50 µg/1 mg	Human	81021/81721
Recombinant SUV420H2 protein	20 µg	Human	81013
Recombinant SUV420H2 (2-281) protein	50 µg/1 mg	Human	81014/81714

蛋白甲基转移酶与去甲基化酶——续

品名	规格	来源	货号
Recombinant PRC2 complex	20 µg/1 mg	Human	31387/31887
Recombinant PRC2 EZH2 (Y641C) complex	20 µg/1 mg	Human	31389/31789
Recombinant PRC2 EZH2 (Y641F) complex	20 µg/1 mg	Human	31388/31888
Recombinant PRC2 EZH2 (Y641N) complex	20 µg/1 mg	Human	31390/31790
Recombinant PRC2 EZH2 (A677G) complex	20 µg/1 mg	Human	31391/31891
Recombinant PRDM6 protein	20 µg	Human	31495
Recombinant PRDM10 protein	20 µg	Human	31396
Recombinant PRDM14 protein	20 µg	Human	31397
Recombinant PRMT1 protein	20 µg	Human	31411
Recombinant PRMT2 protein	20 µg	Human	31392
Recombinant PRMT3 protein	20 µg/1 mg	Human	31412/31812
Recombinant PRMT4 (CARM1) protein	20 µg/1 mg	Human	81107/81807
Recombinant PRMT5 protein	20 µg	Human	31393
Recombinant PRMT5 / MEP50 complex	20 µg/1 mg	Human	31521/31921
Recombinant PRMT6 protein	20 µg/1 mg	Human	31394/31794
Recombinant PRMT7 protein	20 µg/1 mg	Human	31395/31795
Recombinant SETD3 protein	20 µg/1 mg	Human	81279/81979
Recombinant SETD6 protein	20 µg/1 mg	Human	81282/81982
Recombinant SETD1A-SET complex	20 µg/1 mg	Human	81341/81641
Recombinant SETD1B-SET complex	20 µg/1 mg	Human	81342/81642
Recombinant SETD2 (1392-2564) protein	20 µg/1 mg	Human	31399/31799
Recombinant SETDB1 protein	20 µg	Human	31452
Recombinant SMYD1 protein	20 µg/1 mg	Human	31405/31805
Recombinant KDM7A protein	10 µg	Human	31576
Recombinant RSBN1 / KDM9 protein	20 µg/1 mg	Human	81309/81609

蛋白乙酰转移酶与去乙酰化酶

品名	规格	来源	货号
Recombinant CREBBP (1081-1197) protein	100 µg/1 mg	Human	31373/31873
Recombinant p300 protein, catalytic domain	20 µg/1 mg	Human	81093/81893
Recombinant p300 (1041-1161) protein	100 µg/1 mg	Human	31372/31801
Recombinant KAT1 / HAT1 protein	20 µg/1 mg	Human	81274/81974
Recombinant SIRT1 (193-741) protein	100 µg/1 mg	Human	31533/31933
Recombinant UHRF1 protein	50 µg	Human	81015
Recombinant BRPF1 (1077-1205), GST-Tag	100 µg/1 mg	Human	31484/31884
Recombinant KAT2A (GCN5) protein	20 µg/1 mg	Human	31591/31991
Recombinant KAT7 protein	20 µg/1 mg	Human	31489/31889
Recombinant NAT10 protein	20 µg/1 mg	Human	81376/81676
Recombinant YEATS2 (200-340) protein	100 µg/1 mg	Human	81099/81899
Recombinant KAT5 protein	20 µg/1 mg	Human	81275/81975
Recombinant KAT6A / MOZ (488-778) protein	20 µg/1 mg	Human	81223/81923
Recombinant KAT6B / MORF (718-1008) protein	20 µg/1 mg	Human	81224/81924
Recombinant KAT8 / MYST1 protein	20 µg/1 mg	Human	81225/81925
Recombinant YEATS4 (GAS41) protein	100 µg/1 mg	Human	81193/81793
Recombinant CHD3 protein	20 µg/1 mg	Human	81386/81686
Recombinant CHD4 protein	20 µg/1 mg	Human	81385/81685
Recombinant CHD1 protein	20 µg/1 mg	Human	81307/81607
Recombinant HDAC1 protein	50 µg/1 mg	Human	31504/31908
Recombinant HDAC2 protein	50 µg/1 mg	Human	31505/31909
Recombinant HDAC3 / NCOR2 complex	20 µg/1 mg	Human	31526/31926
Recombinant HDAC3 / NCOR2 complex, His-Tag	50 µg/1 mg	Human	31609/31709
Recombinant HDAC4 protein	100 µg	Human	31364
Recombinant HDAC4 (627-1084) protein	20 µg/1 mg	Human	31527/31927

蛋白乙酰转移酶与去乙酰化酶——续

品名	规格	来源	货号
Recombinant HDAC5 protein	10 µg	Human	31534
Recombinant HDAC5 (656-1122) protein	20 µg	Human	31540
Recombinant HDAC6 protein	20 µg/1 mg	Human	31543/31943
Recombinant HDAC6 (H230A) protein	20 µg	Human	31564
Recombinant HDAC6 (597-728, deleted mutant) protein	20 µg	Human	31506
Recombinant HDAC6 (H625A) protein	20 µg/1 mg	Human	31565/31965
Recombinant HDAC8 protein	20 µg	Human	31536
Recombinant HDAC8 protein, His-Tag	50 µg/1 mg	Human	31566/31966
Recombinant HDAC10 (2-631) protein	10 µg	Human	81312
Recombinant HDAC11 (2-347) protein	20 µg	Human	31538
Recombinant SIRT2 (50-356) protein	100 µg/1 mg	Human	31528/31928
Recombinant SIRT3 (102-399) protein	100 µg	Human	31529
Recombinant SIRT4 (25-314) protein	50 µg	Human	31530
Recombinant SIRT5 protein	100 µg/1 mg	Human	31531/31931
Recombinant SIRT6 protein	100 µg/1 mg	Human	31532/31932
Recombinant HDAC7 (518-991) protein	20 µg/1 mg	Human	31535/31935
Recombinant HDAC9 (604-1066) protein	20 µg/1 mg	Human	31537/31937

Bromo结构域蛋白

品名	规格	来源	货号
Recombinant ASH1L (2407-2579) protein	100 µg/1 mg	Human	31445/31845
Recombinant ATAD2 (981-1108) protein	100 µg/1 mg	Human	31376/31876
Recombinant BAZ1B (1340-1457) protein	100 µg/1 mg	Human	31444/31844
Recombinant BPTF / FALZ (2791-2911) protein	100 µg/1 mg	Human	31447/31847
Recombinant BRD1 (556-688) protein	100 µg/1 mg	Human	31438/31838
Recombinant BRD2 (71-194) protein	100 µg/1 mg	Human	31442/31842
Recombinant BRD2 (71-194) protein, GST-Tag	100 µg/1 mg	Human	81149/81849
Recombinant BRD2 (344-455) protein	100 µg/1 mg	Human	31378/31778
Recombinant BRD2 (344-455) protein, GST-Tag	100 µg/1 mg	Human	81150/81850
Recombinant BRD3 (24-144) protein	100 µg/1 mg	Human	31379/31779
Recombinant BRD3 (24-144) protein, GST-Tag	100 µg/1 mg	Human	81151/81851
Recombinant BRD3 (306-416) protein	100 µg/1 mg	Human	31377/31777
Recombinant BRD3 (306-416) protein, GST-Tag	100 µg/1 mg	Human	81152/81852
Recombinant BRD4 (44-168) protein	100 µg/1 mg	Human	31380/31880
Recombinant BRD4 (44-168) protein, GST-Tag	100 µg/1 mg	Human	81153/81853
Recombinant BRD4 (44-460) protein	100 µg/1 mg	Human	31594/31994
Recombinant BRD4 (44-460) protein, GST-Tag	100 µg/1 mg	Human	81155/81855
Recombinant BRD4 (333-460) protein	100 µg/1 mg	Human	31446/31846
Recombinant BRD4 (333-460) protein, GST-Tag	100 µg/1 mg	Human	81154/81854
Recombinant BRD7 (129-236) protein	100 µg/1 mg	Human	31381/31881
Recombinant BRD7 (129-236) protein, GST-Tag	100 µg/1 mg	Human	31480/31780
Recombinant BRD9 (130-259) protein	100 µg/1 mg	Human	31382/31882
Recombinant BRD9 (130-259) protein, GST-Tag	100 µg/1 mg	Human	31488/31788
Recombinant BRDT (21-137) protein	100 µg/1 mg	Human	31450/31850
Recombinant BRDT (257-382), GST-Tag	100 µg/1 mg	Human	31483/31883
Recombinant BRPF1 (627-746) protein	100 µg/1 mg	Human	31375/31875
Recombinant BRPF1 (629-742), GST-Tag	100 µg/1 mg	Human	31547/31947
Recombinant BRPF3 (576-701) protein	100 µg/1 mg	Human	31487/31787
Recombinant BRWD1 (1310-1430) protein	100 µg/1 mg	Human	31440/31840
Recombinant BRWD3 (1295-1443) protein	100 µg/1 mg	Human	31443/31843
Recombinant CECR2 (425-538) protein	100 µg/1 mg	Human	31374/31774
Recombinant KAT2A (GCN5) (726-837) protein	100 µg/1 mg	Human	31371/31771
Recombinant KAT2B / PCAF protein	20 µg/1 mg	Human	81142/81842
Recombinant KAT2B / PCAF (715-829) protein	100 µg/1 mg	Human	31370/31770

Bromo结构域蛋白——续

品名	规格	来源	货号
Recombinant p300 protein	10 µg/100 µg	Human	81158/81858
Recombinant PBRM1 (23-156) protein	100 µg/1 mg	Human	31383/31783
Recombinant PBRM1 (464-605) protein	100 µg/1 mg	Human	31384/31784
Recombinant PBRM1 (613-734) protein	100 µg/1 mg	Human	31385/31785
Recombinant PBRM1 (741-885) protein	100 µg/1 mg	Human	31386/31786
Recombinant PHIP (1302-1434) protein	100 µg/1 mg	Human	31369/31969
Recombinant SMARCA2 / BRM (1367-1511) protein	100 µg/1 mg	Human	31449/31849
Recombinant SMARCA2 / BRM (1367-1511), GST-Tag	100 µg/1 mg	Human	31481/31781
Recombinant SMARCA4 / BRG1 (1448-1569) protein	100 µg/1 mg	Human	31401/31804
Recombinant SMARCA4 / BRG1 (1448-1569), GST-Tag	100 µg/1 mg	Human	31482/31782
Recombinant SP140 (688-862) protein	100 µg/1 mg	Human	31448/31848
Recombinant SP140L (401-580) protein	100 µg/1 mg	Human	31437/31837
Recombinant TAF1 (1398-1524) protein	100 µg/1 mg	Human	31403/31803
Recombinant TAF1 (1522-1656) protein	100 µg/1 mg	Human	31439/31839
Recombinant TAF1L (1392-1654) protein	100 µg/1 mg	Human	31436/31806
Recombinant TAF1L (1402-1521) protein	100 µg/1 mg	Human	31451/31851
Recombinant TRIM24 (862-980) protein	100 µg/1 mg	Human	31368/31768
Recombinant TRIM28 (624-811) protein	100 µg/1 mg	Human	31441/31841
Recombinant TRIM33 (959-1069) protein	100 µg/1 mg	Human	31367/31767
Recombinant BRDT (21-137) protein, GST-Tag	100 µg/1 mg	Human	81156/81856
Recombinant CREBBP (1081-1197) protein	100 µg/1 mg	Human	31373/31873
Recombinant p300 protein, catalytic domain	20 µg/1 mg	Human	81093/81893
Recombinant p300 (1041-1161) protein	100 µg/1 mg	Human	31372/31801

DNA甲基化

品名	规格	来源	货号
Recombinant DNMT1 protein	10 µg	Human	31335
Recombinant DNMT1 protein	20 µg/1 mg	Human	31404/31800
Recombinant DNMT3A protein	20 µg/1 mg	Human	31406/31802
Recombinant DNMT3A (278-432) protein	100 µg/1 mg	Human	31541/31941
Recombinant DNMT3A / DNMT3L complex	20 µg/1 mg	Human	31415/31815
Recombinant DNMT3B protein	20 µg/1 mg	Human	31413/31813
Recombinant DNMT3B (212-358) protein	100 µg/1 mg	Human	31542/31942
Recombinant DNMT3B / DNMT3L complex	20 µg/1 mg	Human	31416/31816
Recombinant DNMT3L protein	20 µg/1 mg	Human	31414/31814
Recombinant NgTet1 (1-321) protein	100 µg/1 mg	Naegleria	81148/81848
Recombinant Tet1 (1418-2136) protein	20 µg	Human	31417
Recombinant Tet2 (1129-2002) protein	10 µg/1 mg	Human	31418/31818
Recombinant Tet3 (824-1795) protein	10 µg	Human	31421

RNA加工与修饰

品名	规格	来源	货号
Recombinant FTO protein	20 µg/1 mg	Human	31572/31972
Recombinant ALKBH1 protein	50 µg/1 mg	Human	81128/81828
Recombinant ALKBH1 protein, FLAG-Tag	20 µg/1 mg	Human	81308/81608
Recombinant ALKBH2 protein	100 µg/1 mg	Human	81129/81829
Recombinant ALKBH3 protein	100 µg/1 mg	Human	81130/81830
Recombinant ALKBH5 protein	20 µg	Human	31589
Recombinant ALKBH6 protein	50 µg/1 mg	Human	81191/81891
Recombinant ALKBH7 protein	100 µg/1 mg	Human	81132/81832
Recombinant ALKBH8 protein	100 µg/1 mg	Human	81197/81797
Recombinant METTL1 protein	20 µg	Human	81022

RNA加工与修饰——续

品名	规格	来源	货号
Recombinant METTL1 protein, GST-Tag	100 µg/1 mg	Human	81059/81759
Recombinant METTL1 protein, His-Tag	100 µg/1 mg	Human	81058/81758
Recombinant METTL1 / WDR4 complex	20 µg/1 mg	Human	81206/81906
Recombinant METTL2A protein	20 µg/1 mg	Human	81027/81727
Recombinant METTL3 protein	20 µg	Human	31567
Recombinant METTL3 / METTL14 complex	20 µg/1 mg	Human	31570/31970
Recombinant METTL4 protein	10 µg/1 mg	Human	81177/81877
Recombinant METTL5 protein	10 µg	Human	81211
Recombinant METTL6 protein	20 µg	Human	81023
Recombinant METTL6 protein, GST-Tag	100 µg/1 mg	Human	81061/81761
Recombinant METTL6 protein, His-Tag	100 µg/1 mg	Human	81060/81760
Recombinant METTL7A protein	10 µg/1 mg	Human	81178/81878
Recombinant METTL7B protein	20 µg/1 mg	Human	81208/81908
Recombinant METTL8 protein	20 µg	Human	81028
Recombinant METTL8 protein, GST-Tag	50 µg/1 mg	Human	81106/81806
Recombinant METTL10 protein	10 µg	Human	81212
Recombinant METTL11A (NTMT1) protein	20 µg/1 mg	Human	81029/81729
Recombinant METTL11A (NTMT1) protein, His-Tag	100 µg/1 mg	Human	81062/81762
Recombinant METTL11B (NTM1B) protein	50 µg/1 mg	Human	81121/81821
Recombinant METTL13 protein	20 µg/1 mg	Human	81024/81724
Recombinant METTL14 protein	20 µg	Human	31568
Recombinant METTL15 protein	20 µg/1 mg	Human	81084/81784
Recombinant METTL16 protein	20 µg/1 mg	Human	81085/81785
Recombinant METTL17 protein	10 µg/1 mg	Human	81105/81805
Recombinant METTL18 protein	20 µg	Human	81030
Recombinant METTL19 (TRMT44) protein	20 µg/1 mg	Human	81088/81788
Recombinant METTL21A protein	100 µg/1 mg	Human	81122/81822
Recombinant METTL21B protein	10 µg	Human	81207
Recombinant METTL21C protein	50 µg/1 mg	Human	81123/81823
Recombinant METTL21D (VCPKMT) protein	20 µg	Human	81210
Recombinant METTL22 protein	20 µg/1 mg	Human	81092/81892
Recombinant METTL25 protein	20 µg/1 mg	Human	81089/81789
Recombinant METTL26 (JFP2) protein	100 µg/1 mg	Human	81063/81763
Recombinant YTHDC1 protein	20 µg	Human	81176
Recombinant YTHDC1 (325-502) protein	100 µg/1 mg	Human	81100/81800
Recombinant YTHDC2 protein	20 µg	Human	81198
Recombinant YTHDC2 (1279-1429) protein	100 µg/1 mg	Human	81101/81801
Recombinant YTHDF1 protein	20 µg	Human	31608
Recombinant YTHDF1 (380-533) protein	100 µg/1 mg	Human	81102/81802
Recombinant YTHDF2 protein	20 µg	Human	31573
Recombinant YTHDF2 (401-554) protein	100 µg/1 mg	Human	81103/81803
Recombinant YTHDF3 (407-560) protein	100 µg/1 mg	Human	81104/81804
Recombinant YTHDF3 protein	20 µg/1 mg	Human	81204/81904
Recombinant WTAP protein	20 µg	Human	31571
Recombinant hnRNPA2B1 protein	10 µg	Human	31607
Recombinant IGF2BP1 protein	20 µg/1 mg	Human	81289/81989
Recombinant IGF2BP2 protein	20 µg/1 mg	Human	81290/81990
Recombinant IGF2BP3 protein	20 µg/1 mg	Human	81291/81991
Recombinant NSUN1 protein	20 µg/1 mg	Human	81170/81870
Recombinant NSUN2 protein	20 µg/1 mg	Human	81171/81871
Recombinant NSUN3 protein	20 µg	Human	81183
Recombinant NSUN4 (SHTAP) protein	20 µg/1 mg	Human	81172/81872
Recombinant NSUN5 protein	20 µg/1 mg	Human	81173/81873
Recombinant NSUN6 protein	20 µg/1 mg	Human	81174/81874
Recombinant NSUN7 protein	10 µg	Human	81175

底物

品名	规格	来源	货号
Recombinant Histone H1	100 µg/1 mg	Human	81126/81826
Recombinant Histone H1.2	50 µg/1 mg	Human	81252/81952
Recombinant Histone H1T	100 µg/1 mg	Human	81127/81827
Recombinant Histone H2A (Human)	100 µg/1 mg	Human	31490/31890
Recombinant Histone H2A (Xenopus)	50 µg	Xenopus	31251
Recombinant Histone H2A/H2B dimer	100 µg/1 mg	Human	81167/81867
Recombinant Histone H2A.Z/H2B dimer	100 µg/1 mg	Human	81168/81868
Recombinant Histone H2B (Human)	100 µg/1 mg	Human	31492/31892
Recombinant Histone H2B (Xenopus)	50 µg	Xenopus	31252
Recombinant Histone TH2B	100 µg/1 mg	Human	31577/31977
Recombinant Histone H2BFWT	100 µg	Human	31578
Recombinant Histone H3 (C110A)	100 µg	Xenopus	31207
Recombinant Histone H3T3ph (EPL)	25 µg	Human	31274
Histone H3K4 Peptide - biotinylated	100 µg	N/A	81038
Recombinant Histone H3K4ac (EPL)	25 µg	Human	31275
Histone H3K4ac Peptide - biotinylated	100 µg	N/A	81039
Recombinant Histone H3K4me1 (EPL)	25 µg	Human	31287
Recombinant Histone H3K4me1 biotinylated (EPL)	25 µg	Human	31284
Recombinant Histone H3K4me1 (MLA)	50 µg	Xenopus	31208
Recombinant Histone H3K4me1 (MLA)	100 µg/1 mg	Human	31619/31719
Histone H3K4me1 Peptide - biotinylated	100 µg	N/A	81040
Recombinant Histone H3K4me2 (EPL)	25 µg	Human	31277
Recombinant Histone H3K4me2 biotinylated (EPL)	25 µg	Human	31283
Recombinant Histone H3K4me2 (MLA)	50 µg	Xenopus	31209
Recombinant Histone H3K4me2 (MLA)	100 µg/1 mg	Human	31595/31995
Histone H3K4me2 Peptide - biotinylated	100 µg	N/A	81041
Recombinant Histone H3K4me3 (EPL)	25 µg	Human	31278
Recombinant Histone H3K4me3 biotinylated (EPL)	25 µg	Human	31282
Recombinant Histone H3K4me3 (MLA)	50 µg	Xenopus	31210
Recombinant Histone H3K4me3 (MLA)	100 µg/1 mg	Human	31600/31700
Histone H3K4me3 Peptide - biotinylated	100 µg	N/A	81042
Recombinant Histone H3R8me2a (asymmetric) (EPL)	25 µg	Human	31276
Histone H3K9 Peptide - biotinylated	100 µg	N/A	81043
Recombinant Histone H3K9ac (EPL)	25 µg	Human	31253
Histone H3K9ac Peptide - biotinylated	100 µg	N/A	81044
Recombinant Histone H3K9me1 (EPL)	25 µg	Human	31281
Recombinant Histone H3K9me1 biotinylated (EPL)	25 µg	Human	31286
Recombinant Histone H3K9me1 (MLA)	100 µg/1 mg	Human	31620/31720
Histone H3K9me1 Peptide - biotinylated	100 µg	N/A	81045
Recombinant Histone H3K9me2 (EPL)	25 µg	Human	31280
Recombinant Histone H3K9me2 (MLA)	100 µg/1 mg	Human	31596/31996
Histone H3K9me2 Peptide - biotinylated	100 µg	N/A	81046
Recombinant Histone H3K9me3 (EPL)	25 µg	Human	31279
Recombinant Histone H3K9me3 biotinylated (EPL)	25 µg	Human	31285
Recombinant Histone H3K9me3 (MLA)	50 µg	Xenopus	31213
Recombinant Histone H3K9me3 (MLA)	100 µg/1 mg	Human	31601/31701
Histone H3K9me3 Peptide - biotinylated	100 µg	N/A	81047
Recombinant Histone H3S10ph (EPL)	25 µg	Human	31272
Recombinant Histone H3K14ac (EPL)	25 µg	Human	31254
Recombinant Histone H3K14me1 (MLA)	50 µg	Xenopus	31256
Recombinant Histone H3K14me2 (MLA)	50 µg	Xenopus	31257
Recombinant Histone H3K14me3 (MLA)	50 µg	Xenopus	31258
Recombinant Histone H3K18ac (EPL)	25 µg	Human	31273
Recombinant Histone H3K18me1 (MLA)	50 µg	Xenopus	31259
Recombinant Histone H3K18me2 (MLA)	50 µg	Xenopus	31260

底物——续

品名	规格	来源	货号
Recombinant Histone H3K18me3 (MLA)	50 µg	Xenopus	31261
Recombinant Histone H3K23ac (EPL)	25 µg	Human	31255
Recombinant Histone H3K23me1 (MLA)	50 µg	Xenopus	31262
Recombinant Histone H3K23me2 (MLA)	50 µg	Xenopus	31263
Recombinant Histone H3K23me3 (MLA)	50 µg	Xenopus	31264
Histone H3K27 Peptide - biotinylated	100 µg	N/A	81048
Histone H3K27ac Peptide - biotinylated	100 µg	N/A	81049
Recombinant Histone H3K27me1 (MLA)	50 µg	Xenopus	31214
Recombinant Histone H3K27me1 (MLA)	100 µg/1 mg	Human	31621/31721
Histone H3K27me1 Peptide - biotinylated	100 µg	N/A	81050
Recombinant Histone H3K27me2 (MLA)	50 µg	Xenopus	31215
Recombinant Histone H3K27me2 (MLA)	100 µg/1 mg	Human	31597/31997
Histone H3K27me2 Peptide - biotinylated	100 µg	N/A	81051
Recombinant Histone H3K27me3 (MLA)	100 µg/1 mg	Human	31579/31979
Histone H3K27me3 Peptide - biotinylated	100 µg	N/A	81052
Histone H3K36 Peptide - biotinylated	100 µg	N/A	81053
Histone H3K36ac Peptide - biotinylated	100 µg	N/A	81054
Recombinant Histone H3K36me1 (MLA)	100 µg/1 mg	Human	31622/31722
Histone H3K36me1 Peptide - biotinylated	100 µg	N/A	81055
Recombinant Histone H3K36me2 (MLA)	50 µg	Xenopus	31218
Recombinant Histone H3K36me2 (MLA)	100 µg/1 mg	Human	31598/31998
Histone H3K36me2 Peptide - biotinylated	100 µg	N/A	81056
Recombinant Histone H3K36me3 (MLA)	50 µg	Xenopus	31219
Recombinant Histone H3K36me3 (MLA)	100 µg/1 mg	Human	31580/31980
Histone H3K36me3 Peptide - biotinylated	100 µg	N/A	81057
Recombinant Histone H3K79me1 (MLA)	50 µg	Xenopus	31220
Recombinant Histone H3K79me1 (MLA)	100 µg/1 mg	Human	31623/31723
Recombinant Histone H3K79me2 (MLA)	50 µg	Xenopus	31221
Recombinant Histone H3K79me2 (MLA)	100 µg/1 mg	Human	31599/31999
Recombinant Histone H3K79me3 (MLA)	100 µg/1 mg	Human	31581/31981
Recombinant Histone H3.1 (Human)	100 µg/1 mg	Human	31294/31894
Recombinant Histone H3.1 biotinylated (Human)	100 µg/1 mg	Human	31296/31696
Recombinant Histone H3.1t	100 µg/1 mg	Human	81238/81938
Recombinant Histone H3.1 (K4I)	100 µg/1 mg	Human	81228/81928
Recombinant Histone H3.1 (K4M)	100 µg/1 mg	Human	81226/81926
Recombinant Histone H3.1 (R8G)	100 µg/1 mg	Human	81230/81930
Recombinant Histone H3.1 (K9I)	100 µg/1 mg	Human	81229/81929
Recombinant Histone H3.1 (K9M)	100 µg/1 mg	Human	81227/81927
Recombinant Histone H3.1 (K18I)	100 µg/1 mg	Human	81239/81939
Recombinant Histone H3.1 (K18M)	100 µg/1 mg	Human	81231/81931
Recombinant Histone H3.1 (R26C)	100 µg/1 mg	Human	81232/81932
Recombinant Histone H3.1 (R26H)	100 µg/1 mg	Human	81241/81941
Recombinant Histone H3.1 (R26P)	100 µg/1 mg	Human	81240/81940
Recombinant Histone H3.1 (K27M)	100 µg/1 mg	Human	81233/81933
Recombinant Histone H3.1 (E97K)	100 µg/1 mg	Human	81234/81934
Recombinant Histone H3.1 (E105K)	100 µg/1 mg	Human	81235/81935
Recombinant Histone H3.1 (E105Q)	100 µg/1 mg	Human	81236/81936
Recombinant Histone H3.2	100 µg/1 mg	Human	81237/81937
Recombinant Histone H3.2 biotinylated (Human)	25 µg	Human	31271
Recombinant Histone H3.3 (Human)	100 µg/1 mg	Human	31295/31703
Recombinant Histone H3.3 biotinylated (Human)	100 µg/1 mg	Human	31297/31897
Recombinant Histone H3.3 (K4I)	100 µg/1 mg	Human	81244/81944
Recombinant Histone H3.3 (K4M)	100 µg/1 mg	Human	81243/81943
Recombinant Histone H3.3 (R8C)	100 µg/1 mg	Human	81242/81942
Recombinant Histone H3.3 (K9I)	100 µg/1 mg	Human	81246/81946

底物——续

品名	规格	来源	货号
Recombinant Histone H3.3 (K9M)	100 µg/1 mg	Human	81245/81945
Recombinant Histone H3.3 (K18I)	100 µg/1 mg	Human	81248/81948
Recombinant Histone H3.3 (K18M)	100 µg/1 mg	Human	81247/81947
Recombinant Histone H3.3 (K27M)	100 µg/1 mg	Human	31552/31952
Recombinant Histone H3.3 (G34L)	100 µg/1 mg	Human	31548/31948
Recombinant Histone H3.3 (G34R)	100 µg/1 mg	Human	31549/31949
Recombinant Histone H3.3 (G34V)	100 µg/1 mg	Human	31550/31950
Recombinant Histone H3.3 (G34W)	100 µg/1 mg	Human	31551/31951
Recombinant Histone H3.3 (K36M)	100 µg/1 mg	Human	31553/31953
Recombinant Histone H3/H4 tetramer	100 µg/1 mg	Human	81169/81869
Recombinant Histone H4 (Xenopus)	50 µg	Xenopus	31223
Recombinant Histone H4, His-Tag (Human)	100 µg/1 mg	Human	31493/31893
Recombinant Histone H4K5me1 (MLA)	50 µg	Xenopus	31265
Recombinant Histone H4K5me2 (MLA)	50 µg	Xenopus	31266
Recombinant Histone H4K5me3 (MLA)	50 µg	Xenopus	31267
Recombinant Histone H4K16me1 (MLA)	50 µg	Xenopus	31268
Recombinant Histone H4K16me2 (MLA)	50 µg	Xenopus	31269
Recombinant Histone H4K16me3 (MLA)	50 µg	Xenopus	31270
Histone H4K20 Peptide - biotinylated	100 µg	N/A	81109
Histone H4K20ac Peptide - biotinylated	100 µg	N/A	81110
Recombinant Histone H4K20me1 (MLA), His-Tag	100 µg/1 mg	Human	31624/31824
Histone H4K20me1 Peptide - biotinylated	100 µg	N/A	81111
Recombinant Histone H4K20me2 (MLA), His-Tag	100 µg/1 mg	Human	31625/31725
Histone H4K20me2 Peptide - biotinylated	100 µg	N/A	81112
Recombinant Histone H4K20me3 (MLA)	50 µg	Xenopus	31226
Recombinant Histone H4K20me3 (MLA), His-Tag	100 µg/1 mg	Human	31626/31726
Histone H4K20me3 Peptide - biotinylated	100 µg	N/A	81113
Recombinant Histone Octamer (H3.1)	100 µg/1 mg	Human	31470/31870
Recombinant Histone Octamer (H3.1) - biotinylated	50 µg/1 mg	Human	31471/31871
Recombinant Histone Octamer (H3.3)	100 µg/1 mg	Human	31472/31872
Recombinant Histone Octamer (H3.3) - biotinylated	50 µg/1 mg	Human	31473/31773
Recombinant Mononucleosomes (H1.2)	20 µg/1 mg	Human	81272/81972
Recombinant Mononucleosomes (H1.2) - biotin	20 µg/1 mg	Human	81273/81973
Recombinant Mononucleosomes (H2A.Bbd) - biotinylated	20 µg	Human	31556
Recombinant Mononucleosomes (H2A.X)	20 µg/1 mg	Human	81125/81825
Recombinant Mononucleosomes (H2A.X) - biotinylated	20 µg	Human	31582
Recombinant Mononucleosomes (H2A.Z)	50 µg	Human	81072
Recombinant Mononucleosomes (H2A.Z) - biotinylated	20 µg	Human	31583
Recombinant Mononucleosomes (TH2B) - biotinylated	20 µg	Human	31557
Recombinant Mononucleosomes H3K4me1 (EPL) - biotinylated	20 µg	Human	31585
Recombinant Mononucleosomes H3K4me1/H3K27ac - biotin	10 µg	Human	81003
Recombinant Mononucleosomes H3K4me2 (EPL)	20 µg	Human	81073
Recombinant Mononucleosomes H3K4me2 (EPL) - biotin	20 µg	Human	81074
Recombinant Mononucleosomes H3K4me3 (EPL) - biotinylated	20 µg	Human	31584
Recombinant Mononucleosomes H3K4me3/H3K27ac - biotin	10 µg	Human	81004
Recombinant Mononucleosomes H3K4me3/H3K27me3 - biotin	10 µg	Human	81005
Recombinant Mononucleosomes H3K9ac (EPL)	20 µg	Human	81075
Recombinant Mononucleosomes H3K9ac (EPL) - biotin	20 µg	Human	81018
Recombinant Mononucleosomes H3K9me3 (EPL)	20 µg	Others	31586
Recombinant Mononucleosomes H3K9me3 (EPL) - biotinylated	20 µg	Human	31555
Recombinant Mononucleosomes H3K14ac (EPL) - biotin	20 µg	Human	81001
Recombinant Mononucleosomes H3K27ac	10 µg	Human	81077
Recombinant Mononucleosomes H3K27ac - biotin	10 µg	Human	81002
Recombinant Mononucleosomes H3K27me3 (MLA)	20 µg/1 mg	Human	81134/81834
Recombinant Mononucleosomes H3K27me3 (MLA) - biotin	20 µg/1 mg	Human	81135/81835

底物——续

品名	规格	来源	货号
Recombinant Mononucleosomes H3K36me3 (MLA)	20 µg/1 mg	Human	81116/81816
Recombinant Mononucleosomes H3K36me3 (MLA) - biotin	20 µg/1 mg	Human	81076/81776
Recombinant Mononucleosomes H3K79me1 (MLA)	20 µg	Human	81136
Recombinant Mononucleosomes H3K79me1 (MLA) - biotin	20 µg	Human	81137
Recombinant Mononucleosomes H3K79me2 (MLA)	20 µg	Human	81138
Recombinant Mononucleosomes H3K79me2 (MLA) - biotin	20 µg	Human	81139
Recombinant Mononucleosomes H3K79me3 (MLA)	20 µg	Human	81140
Recombinant Mononucleosomes H3K79me3 (MLA) - biotin	20 µg	Human	81141
Recombinant Mononucleosomes (H3.1)	50 µg/1 mg	Human	81070/81770
Recombinant Mononucleosomes (H3.1) - biotinylated	20 µg	Human	31467
Recombinant Mononucleosomes H3.1 (K4M)	20 µg	Human	81253
Recombinant Mononucleosomes H3.1 (K4I)	20 µg	Human	81257
Recombinant Mononucleosomes H3.1 (K4M) - biotin	20 µg/1 mg	Human	81261/81961
Recombinant Mononucleosomes H3.1 (K4I) - biotin	20 µg/1 mg	Human	81265/81965
Recombinant Mononucleosomes H3.1 (R8G)	20 µg/1 mg	Human	81259/81959
Recombinant Mononucleosomes H3.1 (R8G) - biotin	20 µg/1 mg	Human	81267/81967
Recombinant Mononucleosomes H3.1 (K9M)	20 µg	Human	81254
Recombinant Mononucleosomes H3.1 (K9I)	20 µg/1 mg	Human	81258/81958
Recombinant Mononucleosomes H3.1 (K9M) - biotin	20 µg/1 mg	Human	81262/81962
Recombinant Mononucleosomes H3.1 (K9I) - biotin	20 µg/1 mg	Human	81266/81966
Recombinant Mononucleosomes H3.1 (K18M)	20 µg	Human	81255
Recombinant Mononucleosomes H3.1 (K18I)	20 µg	Human	81260
Recombinant Mononucleosomes H3.1 (K18M) - biotin	20 µg	Human	81263
Recombinant Mononucleosomes H3.1 (K18I) - biotin	20 µg	Human	81268
Recombinant Mononucleosomes H3.1 (R26C) - biotin	20 µg/1 mg	Human	81324/81624
Recombinant Mononucleosomes H3.1 (R26P) - biotin	20 µg/1 mg	Human	81325/81625
Recombinant Mononucleosomes H3.1 (K27M)	20 µg	Human	81256
Recombinant Mononucleosomes H3.1 (K27M) - biotin	20 µg	Human	81264
Recombinant Mononucleosomes (H3.3)	50 µg/1 mg	Human	81071/81771
Recombinant Mononucleosomes (H3.3) - biotinylated	20 µg	Human	31469
Recombinant Mononucleosomes H3.3 (K4I) - biotin	20 µg/1 mg	Human	81328/81628
Recombinant Mononucleosomes H3.3 (R8C)	20 µg/1 mg	Others	81269/81969
Recombinant Mononucleosomes H3.3 (R8C) - biotin	20 µg/1 mg	Human	81287/81987
Recombinant Mononucleosomes H3.3 (K9I) - biotin	20 µg/1 mg	Human	81330/81630
Recombinant Mononucleosomes H3.3 (K9M) - biotin	20 µg/1 mg	Human	81329/81629
Recombinant Mononucleosomes H3.3 (K18M)	20 µg	Human	81270
Recombinant Mononucleosomes H3.3 (K18M) - biotin	20 µg/1 mg	Human	81288/81988
Recombinant Mononucleosomes H3.3 (K18I) - biotin	20 µg/1 mg	Human	81327/81627
Recombinant Mononucleosomes H3.3 (K27M) - biotin	20 µg	Human	81006
Recombinant Mononucleosomes H3.3 (G34L) - biotin	20 µg	Human	81008
Recombinant Mononucleosomes H3.3 (G34R) - biotin	20 µg	Human	81009
Recombinant Mononucleosomes H3.3 (G34V) - biotin	20 µg	Human	81010
Recombinant Mononucleosomes H3.3 (G34W) - biotin	20 µg	Human	81011
Recombinant Mononucleosomes H3.3 (K36M) - biotin	20 µg	Human	81007
Recombinant Mononucleosomes H4K20me3 (MLA)	20 µg	Human	81080
Recombinant Mononucleosomes H4K20me3 (MLA) - biotin	20 µg/1 mg	Human	81081/81781
Recombinant NAP1L1 protein	50 µg/1 mg	Human	31508/31912
Recombinant PKM2 protein	50 µg/1 mg	Human	81302/81602
Recombinant Polynucleosomes (H3.1)	20 µg	Human	31466
Recombinant Polynucleosomes (H3.3)	20 µg/1 mg	Human	31468/31868
Recombinant Polynucleosomes H3.3 (K27M)	20 µg	Human	31562
Recombinant Polynucleosomes H3.3 (G34L)	20 µg/1 mg	Human	31558/31958
Recombinant Polynucleosomes H3.3 (G34R)	20 µg	Human	31559
Recombinant Polynucleosomes H3.3 (G34V)	20 µg	Human	31560
Recombinant Polynucleosomes H3.3 (G34W)	20 µg/1 mg	Human	31561/31961

底物——续

品名	规格	来源	货号
Recombinant Polynucleosomes H3.3 (K36M)	20 µg/1 mg	Human	31563/31963
Recombinant Mononucleosomes H3R2/8/17 citrul (EPL)	20 µg/1 mg	Human	81165/81865
Recombinant Mononucleosomes H3R2/8/17 citrul (EPL) - biotin	20 µg/1 mg	Human	81166/81866
Recombinant Mononucleosomes H3T3ph (EPL)	20 µg/1 mg	Human	81161/81861
Recombinant Mononucleosomes H3T3ph (EPL) - biotin	20 µg/1 mg	Human	81162/81862
Recombinant Mononucleosomes H3S10ph (EPL)	20 µg/1 mg	Human	81163/81863
Recombinant Mononucleosomes H3S10ph (EPL) - biotin	20 µg/1 mg	Human	81164/81864
Recombinant Mononucleosomes H3.2	20 µg/1 mg	Human	81345/81745
Recombinant Mononucleosomes H3.2 - biotin	20 µg/1 mg	Human	81326/81626
Recombinant Mononucleosomes H3.3 (K4M)	20 µg/1 mg	Human	81347/81747
Recombinant Mononucleosomes H3.3 (K4I)	20 µg/1 mg	Human	81348/81748
Recombinant Mononucleosomes H3.3 (K9M)	20 µg/1 mg	Human	81349/81749
Recombinant Mononucleosomes H3.3 (K9I)	20 µg/1 mg	Human	81350/81750
Recombinant Mononucleosomes H3.3 (K18I)	20 µg/1 mg	Human	81346/81746

激酶

品名	规格	来源	货号
Myelin Basic Protein, dephosphorylated	5 mg	Bovine	31314
Recombinant ABL1 (229-500) protein	20 µg/1 mg	Human	81334/81634
Recombinant ABL2 (279-546) protein	20 µg	Human	81338
Recombinant AKT1 protein	20 µg/1 mg	Human	81145/81845
Recombinant AKT1 protein	10 µg	Human	31511
Recombinant AKT2 protein	20 µg/1 mg	Human	81146/81846
Recombinant AKT3 protein	20 µg/1 mg	Human	81147/81847
Recombinant AURKA protein	20 µg	Human	81337
Recombinant AURKB protein	20 µg/1 mg	Human	81352/81752
Recombinant BTK protein	20 µg/1 mg	Human	81083/81783
Recombinant EGFR (672-1210) protein	20 µg/1 mg	Human	81271/81971
Recombinant EGFR protein	10 µg	Human	31165
Recombinant EGFR protein (672-1210, L858R) protein	20 µg	Human	81200
Recombinant FAK (409-698) protein	20 µg/1 mg	Human	81144/81844
Recombinant FAK protein	20 µg/1 mg	Human	81108/81808
Recombinant FAK protein	10 µg	Human	31168
Recombinant FLT3 (571-993) protein	20 µg/1 mg	Human	81381/81681
Recombinant FRK (208-505) protein	10 µg/1 mg	Human	81357/81757
Recombinant FYN (2-537) protein	20 µg/1 mg	Human	81368/81668
Recombinant GRK5 protein	20 µg/1 mg	Human	81382/81682
Recombinant HER4 / ErbB4 (682-993) protein	20 µg/1 mg	Human	81356/81756
Recombinant HIPK2 (1-640) protein	50 µg/1 mg	Human	81355/81755
Recombinant HIPK3 (163-562) protein	20 µg/1 mg	Human	81364/81664
Recombinant IGF1R (763-931) protein	20 µg/1 mg	Human	81358/81658
Recombinant IGF1R (960-1367) protein	20 µg/1 mg	Human	81360/81660
Recombinant IKKβ protein	20 µg/1 mg	Human	81066/81766
Recombinant IKKε protein	20 µg/1 mg	Human	81117/81817
Recombinant INSR (1011-1382) protein	20 µg/1 mg	Human	81361/81661
Recombinant INSR (999-1362) protein	20 µg/1 mg	Human	81359/81659
Recombinant ITK (352-620) protein	20 µg/1 mg	Human	81362/81662
Recombinant JAK1 (438-1154) protein	20 µg/1 mg	Human	81369/81669
Recombinant JAK1 (866-1154) protein	20 µg/1 mg	Human	81370/81670
Recombinant JAK2 (532-1132) protein	20 µg/1 mg	Human	81311/81611
Recombinant JAK2 (532-1132, V617F) protein	20 µg/1 mg	Human	81283/81983
Recombinant JAK3 (781-1124) protein	20 µg/1 mg	Human	81373/81673

激酶——续

品名	规格	来源	货号
Recombinant KDR / VEGFR2 (789-1356) protein	20 µg/1 mg	Human	81353/81753
Recombinant KIT / CD117 (546-976) protein	20 µg/1 mg	Human	81371/81671
Recombinant LATS1 protein	20 µg	Human	81209
Recombinant LCK protein	20 µg/1 mg	Human	81384/81684
Recombinant LYN protein	20 µg/1 mg	Human	81367/81667
Recombinant MAP2K2 protein	20 µg	Human	81332
Recombinant MAP3K5 (660-978) protein	20 µg	Human	81333
Recombinant MAP3K8 (30-397) / COT protein	20 µg/1 mg	Human	81380/81680
Recombinant MAPK3 (ERK1) protein	20 µg/1 mg	Human	81157/81857
Recombinant MAPKAPK3 protein	20 µg/1 mg	Human	81366/81666
Recombinant MER (528-999) protein	20 µg/1 mg	Human	81375/81675
Recombinant MST1 protein	10 µg	Human	31355
Recombinant NTRK3 (454-825) protein	20 µg/1 mg	Human	81383/81683
Recombinant NUAK1 (ARK5) protein	20 µg/1 mg	Human	81331/81631
Recombinant PDK1 protein	20 µg/1 mg	Human	81090/81790
Recombinant PDK1 protein, GST-Tag	20 µg/1 mg	Human	81213/81913
Recombinant PIK3R1 protein	20 µg/1 mg	Human	81097/81897
Recombinant PIM2 protein	10 µg/1 mg	Human	81365/81665
Recombinant PLK3 (57-340) protein	20 µg/1 mg	Human	81372/81672
Recombinant PRKAA1 complex	20 µg/1 mg	Human	81340/81640
Recombinant PRKACA protein	20 µg/1 mg	Human	81179/81879
Recombinant PRKACG protein	20 µg/1 mg	Human	81180/81880
Recombinant PTK6 protein	20 µg/1 mg	Human	81339/81639
Recombinant RPS6KA3/MAPKAPK1B protein	20 µg/1 mg	Human	81363/81663
Recombinant SRC protein	20 µg/1 mg	Human	81115/81815
Recombinant STK10 / LOK (1-348) protein	20 µg/1 mg	Human	81378/81678
Recombinant STK11 / LKB1 protein	20 µg/1 mg	Human	81379/81679
Recombinant VRK1 protein	20 µg/1 mg	Human	81096/81896

转录与翻译

品名	规格	来源	货号
Recombinant AGO1 protein	20 µg/1 mg	Human	31522/31922
Recombinant AGO2 protein	20 µg/1 mg	Human	31486/31886
Recombinant AGO3 protein	20 µg/1 mg	Human	31523/31923
Recombinant ALKBH4 protein	100 µg/1 mg	Human	81131/81831
Recombinant beta-Glucosyltransferase protein	100 µg/1 mg	Escherichia virus T4	81249/81949
Recombinant BirA protein, His-Tag	100 µg/1 mg	<i>E. coli</i>	31517/31917
Recombinant Cas9 protein	100 µg/1 mg	<i>S. pyogenes</i>	81067/81767
Recombinant c-Fos protein	5 µg	Human	31115
Recombinant c-Jun protein	5 µg	Human	31116
Recombinant c-Myc protein	5 µg	Human	31117
Recombinant CREBBP (1075-1873) protein	20 µg/1 mg	Human	31590/31990
Recombinant CTBP1 protein	50 µg/1 mg	Human	81250/81950
Recombinant CTBP2 protein	50 µg/1 mg	Human	81251/81951
Recombinant dCas9 protein, His/AM Tag	100 µg/1 mg	<i>S. pyogenes</i>	81068/81768
Recombinant dCas9 protein, His/FLAG Tag	100 µg/1 mg	<i>S. pyogenes</i>	81069/81769
Recombinant EEF1A1 protein	20 µg/1 mg	Human	81219/81919
Recombinant EEF1A2 protein	20 µg/1 mg	Human	81220/81920
Recombinant EEF1B2 protein	100 µg/1 mg	Human	81221/81921
Recombinant EEF1G protein	100 µg/1 mg	Human	81222/81922
Recombinant EIF4A1 protein	50 µg/1 mg	Human	81216/81916
Recombinant EIF4A2 protein	20 µg/1 mg	Human	81217/81917

转录与翻译——续

品名	规格	来源	货号
Recombinant EIF4A3 protein	50 µg/1 mg	Human	81218/81918
Recombinant EIF4EBP1 protein	50 µg/1 mg	Human	81391/81691
Recombinant Estrogen Receptor α protein	20 µg/1 mg	Human	81276/81976
Recombinant Estrogen Receptor α protein	4 µg	Human	31119
Recombinant FTSJ2 (25-246) protein	20 µg	Human	81187
Recombinant FTSJ3 protein	20 µg/1 mg	Human	81189/81889
Recombinant FXR protein	10 µg	Human	31120
Recombinant GR protein	5 µg	Human	31121
Recombinant IKKβ protein	20 µg/1 mg	Human	81066/81766
Recombinant IKKε protein	20 µg/1 mg	Human	81117/81817
Recombinant IRF3 protein	20 µg	Human	31544
Recombinant LXRα protein	10 µg	Human	31122
Recombinant LXRβ protein	10 µg	Human	31123
Recombinant MAX protein	20 µg/1 mg	Human	81017/81717
Recombinant MAX protein, His-Tag	100 µg/1 mg	Human	81026/81726
Recombinant MePCE protein	20 µg	Human	81186
Recombinant MLLT1 / ENL (1-148) protein	100 µg/1 mg	Human	81098/81898
Recombinant MLLT3 / AF9 (1-138) protein	50 µg/1 mg	Human	81124/81824
Recombinant MLLT3 / AF9 (1-138) protein, His/FLAG Tag	20 µg	Human	81192
Recombinant NFκB p50 protein	20 µg/1 mg	Human	81310/81610
Recombinant NFκB p50 protein	5 µg/15 µg	Human	31101/31301
Recombinant NFκB p65 protein	5 µg/15 µg	Human	31102/31302
Recombinant NFκB1 p105 protein	20 µg/1 mg	Human	81143/81843
Recombinant NFκB1 p50 (1-434) protein	50 µg/1 mg	Human	81032/81732
Recombinant NFκB3 (RELA / p65) protein	20 µg/1 mg	Human	81086/81786
Recombinant NONO protein	20 µg/1 mg	Human	31539/31939
Recombinant p53 (TP53) protein	20 µg/1 mg	Human	81091/81791
Recombinant p53 protein	10 µg	Human	31465
Recombinant p53 protein	5 µg	Human	31103
Recombinant PHD1 (EGLN2) protein	20 µg/1 mg	Human	81064/81764
Recombinant PHD2 (EGLN1) protein	20 µg/1 mg	Human	81065/81765
Recombinant PHD3 (EGLN3) protein	50 µg	Human	81033
Recombinant PHD3 (EGLN3) protein, FLAG-Tag	20 µg/1 mg	Human	81215/81915
Recombinant PLZF protein	20 µg/1 mg	Human	31545/31945
Recombinant PPARα protein	10 µg	Human	31125
Recombinant PPARβ(δ) protein	10 µg	Human	31126
Recombinant PPARγ protein	20 µg/1 mg	Human	81214/81914
Recombinant PPARγ protein	10 µg	Human	31127
Recombinant PRDM1 protein	20 µg/1 mg	Human	81277/81977
Recombinant PRDM11 protein	20 µg/1 mg	Human	81278/81978
Recombinant PRDM5 protein	20 µg	Human	31494
Recombinant PXR protein	5 µg	Human	31144
Recombinant RAR-α protein	5 µg	Human	31130
Recombinant RNA Pol II - CTD protein	10 µg	Human	81036
Recombinant RXR-α (RXRA) protein	20 µg/1 mg	Human	81082/81782
Recombinant RXR-β protein	5 µg	Human	31134
Recombinant RXR-LBD protein	100 µg	Human	31365
Recombinant RXR-LBD protein	10 µg	Human	31135
Recombinant SP1 protein	20 µg	Human	81181
Recombinant SSRP1 / FACT p80 protein	20 µg/1 mg	Human	81094/81894
Recombinant STAT3 protein	20 µg/1 mg	Human	81095/81895
Recombinant TBP protein	20 µg/1 mg	Human	81114/81814
Recombinant THRβ protein	20 µg/1 mg	Human	81120/81820
Recombinant TRβ1 protein	10 µg	Human	31139
Recombinant TRIT1 (48-467) protein	10 µg	Human	81190

转录与翻译——续

品名	规格	来源	货号
Recombinant TRMT5 protein	10 µg	Human	81184
Recombinant TRMT6 protein	20 µg	Human	81185
Recombinant TRUB2 (11-331) protein	20 µg	Human	81188
Recombinant USP7 protein	20 µg/1 mg	Human	31525/31925
Recombinant YY1 protein	20 µg/1 mg	Human	81119/81819
Recombinant c-Myc / MAX complex	20 µg/1 mg	Human	81087/81787

其它蛋白

品名	规格	来源	货号
Recombinant ABL1 (229-500) protein	20 µg/1 mg	Human	81334/81634
Recombinant ACE2 (18-740) protein	20 µg/1 mg	Human	81351/81751
Recombinant ACF complex	20 µg/1 mg	<i>Drosophila melanogaster</i>	31509/31913
Recombinant ALDOA protein	50 µg/1 mg	Human	81304/81604
Recombinant ALDOC protein	50 µg/1 mg	Human	81305/81605
Recombinant APOBEC3A (A3A) protein	10 µg	Human	81285
Recombinant AS3MT protein	50 µg/1 mg	Human	81392/81692
Recombinant AXL (470-894) protein	20 µg/1 mg	Human	81335/81635
Recombinant BRCA1 protein	2 µg	Human	31113
Recombinant CDKN1B protein	50 µg/1 mg	Human	81390/81690
Recombinant CDKN2C protein	50 µg/1 mg	Human	81389/81689
Recombinant CENPB protein	100 µg/1 mg	Human	81201/81901
Recombinant CIAPIN1 protein	50 µg/1 mg	Human	81394/81694
Recombinant dCas9 protein, His/AM Tag	100 µg/1 mg	<i>S. pyogenes</i>	81068/81768
Recombinant dCas9 protein, His/FLAG Tag	100 µg/1 mg	<i>S. pyogenes</i>	81069/81769
Recombinant EGFR (672-1210) protein	20 µg/1 mg	Human	81271/81971
Recombinant Estrogen Receptor α protein	20 µg/1 mg	Human	81276/81976
Recombinant Estrogen Receptor α protein	4 µg	Human	31119
Recombinant FBPase1 protein	50 µg/1 mg	Human	81306/81606
Recombinant Fumarase / FH (45-510) protein	50 µg/1 mg	Human	81293/81993
Recombinant Fumarase / FH protein	50 µg/1 mg	Human	81292/81992
Recombinant FXR protein	10 µg	Human	31120
Recombinant G6PD protein	50 µg/1 mg	Human	81299/81999
Recombinant G6PDH protein	100 µg/1 mg	<i>L. mesenteroides</i>	81133/81833
Recombinant GAMT protein	50 µg/1 mg	Human	81393/81693
Recombinant GLU protein	50 µg/1 mg	Human	81298/81998
Recombinant GNMT protein	50 µg/1 mg	Human	81301/81601
Recombinant GOT1 (AST1) protein	50 µg/1 mg	Human	81297/81997
Recombinant GR protein	5 µg	Human	31121
Recombinant GSG2 (470-798) protein	20 µg/1 mg	Human	81374/81674
Recombinant GSK3β protein	20 µg/1 mg	Human	81194/81794
Recombinant IDE protein	50 µg/1 mg	Human	81303/81603
Recombinant IDH1 (R100A) protein	100 µg/1 mg	Human	31611/31711
Recombinant IDH1 (R100Q) protein	100 µg/1 mg	Human	31612/31712
Recombinant IDH1 (R132C) protein	100 µg/1 mg	Human	31613/31713
Recombinant IDH1 (R132H) protein	100 µg/1 mg	Human	31614/31714
Recombinant IDH1 protein	100 µg/1 mg	Human	31610/31710
Recombinant IDH2 (R140K) protein	100 µg/1 mg	Human	31616/31716
Recombinant IDH2 (R140Q) protein	100 µg/1 mg	Human	31617/31717
Recombinant IDH2 (R172K) protein	100 µg	Human	31618
Recombinant IDH2 protein	100 µg/1 mg	Human	31615/31715
Recombinant IDO1 protein	100 µg/1 mg	Human	81031/81731
Recombinant IDO2 (15-420) protein	100 µg/1 mg	Human	31587/31987

其它蛋白——续

品名	规格	来源	货号
Recombinant IGF1R (763-931) protein	20 µg/1 mg	Human	81358/81658
Recombinant KDR / VEGFR2 (789-1356) protein	20 µg/1 mg	Human	81353/81753
Recombinant Ketohexokinase protein	50 µg/1 mg	Human	81300/81600
Recombinant LXR α protein	10 µg	Human	31122
Recombinant LXR β protein	10 µg	Human	31123
Recombinant MAOA protein	10 µg	Human	31502
Recombinant MAOB protein	20 µg	Human	31503
Recombinant MDH1 protein	50 µg/1 mg	Human	81295/81995
Recombinant MDH2 (25-338) protein	50 µg/1 mg	Human	81296/81996
Recombinant OGT protein	20 µg/1 mg	Mouse	31524/31924
Recombinant p53 (TP53) protein	20 µg/1 mg	Human	81091/81791
Recombinant p53 protein	10 µg	Human	31465
Recombinant p53 protein	5 µg	Human	31103
Recombinant PARP1 protein	20 µg/1 mg	Human	81037/81737
Recombinant PDCD1 / PD1 (25-167) protein	20 µg/1 mg	Human	81388/81688
Recombinant PD-L1 / CD274 (19-239) protein	20 µg/1 mg	Human	81387/81687
Recombinant PELI1 protein	20 µg/1 mg	Human	81313/81613
Recombinant PPAR α protein	10 µg	Human	31125
Recombinant PPAR β (δ) protein	10 µg	Human	31126
Recombinant PPAR γ protein	20 µg/1 mg	Human	81214/81914
Recombinant PPAR γ protein	10 µg	Human	31127
Recombinant PTPN1 (1-321) protein	50 µg/1 mg	Human	81035/81735
Recombinant PTPN1 protein	50 µg/1 mg	Human	81034/81734
Recombinant PTPN2 protein	50 µg	Human	31592
Recombinant PTPN6 protein	50 µg/1 mg	Human	31593/31993
Recombinant PXR protein	5 µg	Human	31144
Recombinant RAR- α protein	5 µg	Human	31130
Recombinant RXR- α (RXRA) protein	20 µg/1 mg	Human	81082/81782
Recombinant RXR- β protein	5 µg	Human	31134
Recombinant RXR-LBD protein	10 µg	Human	31135
Recombinant SARS-CoV-2 3C-Like Proteinase (NSP5), GST-Tag	50 µg	SARS-CoV-2	81321
Recombinant SARS-CoV-2 3C-Like Proteinase (NSP5), His-Tag	50 µg	SARS-CoV-2	81320
Recombinant SARS-CoV-2 3C-Like Proteinase, GST-Tag	1 mg	SARS-CoV-2	81621
Recombinant SARS-CoV-2 3C-Like Proteinase, His-Tag	1 mg	SARS-CoV-2	81620
Recombinant SARS-CoV-2 NSP1 protein	50 µg/1 mg	SARS-CoV-2	81314/81614
Recombinant SARS-CoV-2 NSP10 / NSP16 complex	50 µg/1 mg	SARS-CoV-2	81319/81619
Recombinant SARS-CoV-2 NSP10 protein	50 µg/1 mg	SARS-CoV-2	81317/81617
Recombinant SARS-CoV-2 NSP12 / RdRp protein	50 µg/1 mg	Virus	81354/81754
Recombinant SARS-CoV-2 NSP16 protein	50 µg/1 mg	SARS-CoV-2	81318/81618
Recombinant SARS-CoV-2 NSP2 protein	50 µg	SARS-CoV-2	81323
Recombinant SARS-CoV-2 NSP7 protein	50 µg/1 mg	SARS-CoV-2	81315/81615
Recombinant SARS-CoV-2 NSP8 protein	50 µg/1 mg	SARS-CoV-2	81316/81616
Recombinant SARS-CoV-2 NSP9 protein	50 µg/1 mg	SARS-CoV-2	81322/81622
Recombinant SARS-CoV-2 Spike protein, S1 (RBD aa319-541)	100 µg	Virus	81343
Recombinant SARS-CoV-2 Spike protein, S1 (RBD aa319-589)	100 µg	Virus	81344
Recombinant SORD protein	50 µg/1 mg	Human	81294/81994
Recombinant Sortase (2A.9) protein	50 µg	<i>S. aureus</i>	13112
Recombinant Sortase A5 protein	50 µg/250 µg	<i>S. aureus</i>	13100/13101
Recombinant TDO2 protein	50 µg/1 mg	Human	31588/31988
Recombinant THR β protein	20 µg/1 mg	Human	81120/81820
Recombinant TMEM173 (STING) (149-379) protein	50 µg/1 mg	Human	81182/81882
Recombinant TR β 1 protein	10 µg	Human	31139
Recombinant USP7 protein	20 µg/1 mg	Human	31525/31925

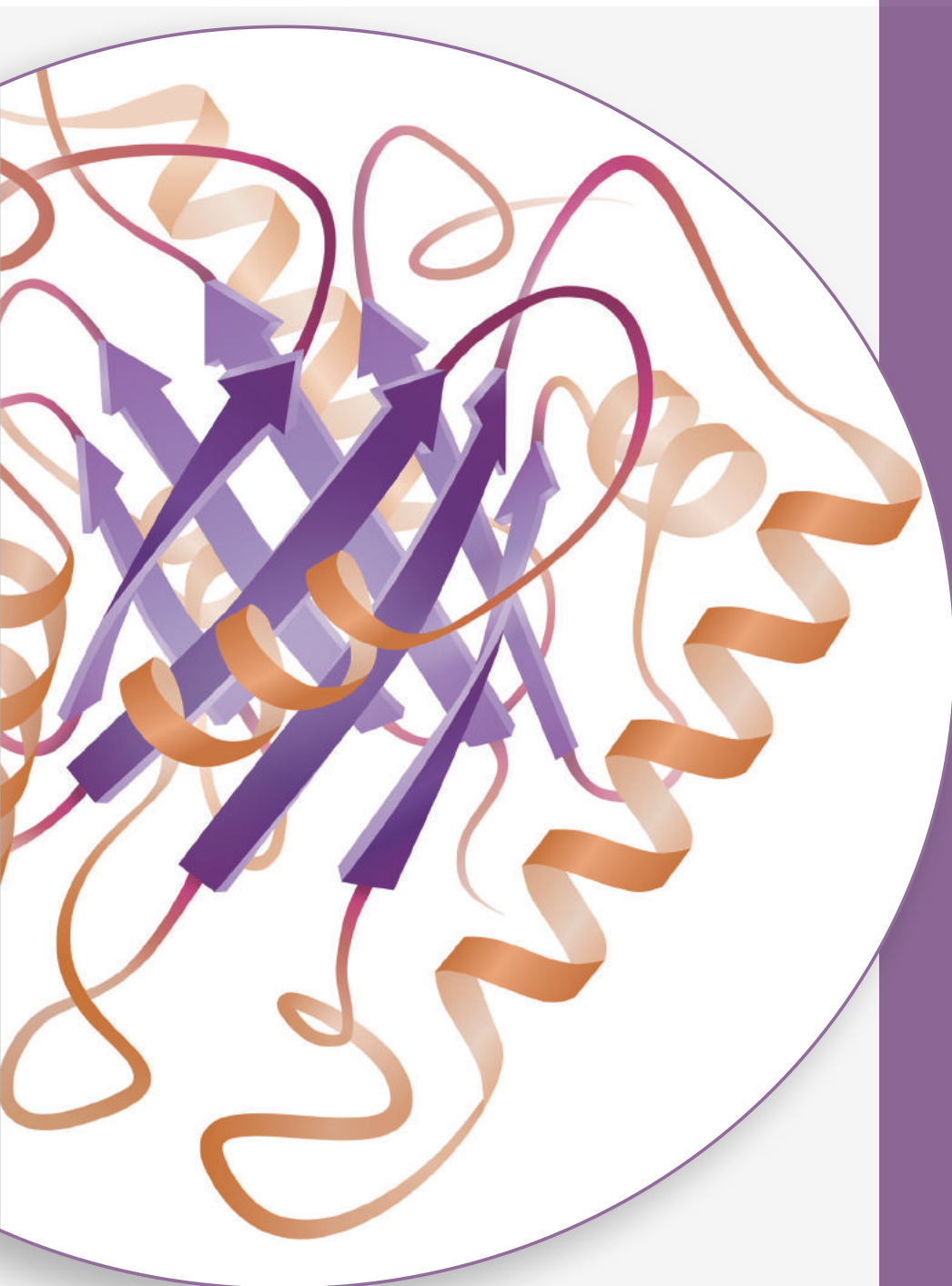
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应用	期刊	年份	文献标题
EMSA	Cancers	2021	Dual Targeting Oncoproteins MYC and HIF1 α Regresses Tumor Growth of Lung Cancer and Lymphoma
Lysine Modification Assay	Science Advances	2021	The regulatory enzymes and protein substrates for the lysine β -hydroxybutyrylation pathway
PRMT Enzyme Assay	Toxicology and Applied Pharmacology	2021	Ribavirin inhibits colorectal cancer growth by downregulating PRMT5 expression and H3R8me2s and H4R3me2s accumulation
Methyltransferase Assay	Neoplasia	2020	WHSC1 monomethylates histone H1 and induces stem-cell like features in squamous cell carcinoma of the head and neck
LSD1 Inhibition	Journal of Enzyme Inhibition and Medicinal Chemistry	2021	Discovery of orally active chalcones as histone lysine specific demethylase 1 inhibitors for the treatment of leukaemia
m ⁶ A Methylation Assay	Nature	2021	METTL3 regulates heterochromatin in mouse embryonic stem cells
	Molecular Neurobiology	2020	Apoptotic Neuron-Derived Histone Amyloid Fibrils Induce α -Synuclein Aggregation
H4K20me3 Activity Assay	iScience	2021	Suv4-20h2 protects against influenza virus infection by suppression of chromatin loop formation
Methyltransferase Assay	Theranostics	2021	Tanshinone I, a new EZH2 inhibitor restricts normal and malignant hematopoiesis through upregulation of MMP9 and ABCG2
Methyltransferase Assay	Nature Communications	2021	EZH2-induced lysine K362 methylation enhances TMPRSS2-ERG oncogenic activity in prostate cancer
Activity Assay	Cancers	2021	The Synergistic Anti-Tumor Activity of EZH2 Inhibitor SHR2554 and HDAC Inhibitor Chidamide through ORC1 Reduction of DNA Replication Process in Diffuse Large B Cell Lymphoma

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