

FOR IN VITRO RESEARCH USE ONLY.
NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human HIF1a protein



Basic Information

Catalog Number:

Ag5675

Size:

50 µg

Form:

Available lyophilized

Species:

human

Expression Source:

e coli-derived, PET28a, with N-terminal 6*His.

Biological Activity:

Not tested

Endotoxin Level:

Please contact the lab for more information

Peptide Sequence:

MEGAGGANDKKKISSERRKEKSRDAARSRRSKESEVF
YELAHQLPLPHNVSSHLDKASVMRLTISYLRVRKLLDA
GDLIEDDMKAMNCFYKALDGFVMTLDDGDMY
ISDNVNKYMGLTQFELTGHSVFDFTHPCDHEEMREM
LTHRNLVKKGKEQNTQRSFFLRMKCTLTSGRTMNI
KSATWVKVLHCTGHIHVYDTNSNQPPCGYKPPMTCL
VLICEPIPHPSNIEPLDSKTFLSRHSMDMKFSYCDERIT
ELMGYPEELLGRSIEYYHALDSHDLTKTHHDMFTKG
QVTTGQYRMLAKRGYVWVETQATVIYNTKNSQPQ
CIVCVNYVVSIGIHDILFSLQQTECVLPVSSDMK
MTQLFTKVESEDSSFLDKLKEPDALLAPAAAGDTII
SLDFGSNDTETDDQQLLEVPYNDVMLPSPNEKLQNI
NLAMSPPLTAETPKPLRSSADPALNQEVALKLEPNPES
LELSFTMPQIQDQTPSPSDGSTRQSSPEPNPSEYCF
YVDSMDVNEFKLELVEKFAEDTEAKNPFSTQDLDL
LEMLAPYIPMDDDFQLRSFDQLSPLESSASPESASPQ
STVTVFQQTIQIEPTANATTTTATDELKTVTKDRM
EDIKILIASPSPTHIHKETTSSPYRDTQSRASPNR
AGKGVIEQTEKSHPRSPNVLSVALSQRTTVPEEELNPK
ILALQNAQRKRKMEHDGSLFQAVGIGTLQPPDDHA
ATTSLSWKRKVGCKSSSEQNGMEQKTIILIPDLACRLL
GQSMDESLPQLTSYDCEVNAPIQGSRLNQGEELLR
ALDQVN

(N-term-324aa encoded by BC012527)

Selected Validation Data

For technical support and original validation data for this product please contact:

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