

For Research Use Only

4-Azido-L-phenylalanine hydrochloride



Catalog Number: CM11703

产品信息

Catalog Number:
CM11703

CAS号:
34670-43-4

分子式:
 $C_9H_{11}ClN_4O_2$

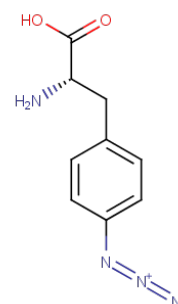
主要靶点:
Others

主要通路:
其他

分子量:
242.66

溶解度:
DMSO:103.3 mg/mL (425.7 mM); H₂O:4.55 mg/mL (18.75 mM)

HCl



体外活性

通过无细胞蛋白质合成(CFPS)方法, 含有4-Azido-L-phenylalanine或p-propargyloxy-L-phenylalanine (pPaF)的改性溶解型超级折叠绿色荧光蛋白(sfGFP)在CFPS溶液中的积累量为0.9-1.7 mg/mL。

储存

Powder: -20°C for 3 years | In solvent: -80°C for 1 year | Shipping with blue ice.

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

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.