

本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

ATOX1, 1-68aa, Human, His tag, E.coli

产品货号: TP01267

第三版

别名:Copper transport protein ATOX1, Antioxidant protein 1, ATX1, HAH1.

描述:Copper transport protein ATOX1, also known as HAH1, a metal transport protein that belongs to the ATX1 family. ATOX1 is involved in cellular antioxidant defense and can bind and deliver cytosolic copper to the copper ATPase proteins.

配方:Liquid. In 20mM Tris-HCl buffer (pH8.0) containing 1mM DTT, 10% glycerol

分子量:9.5 kDa (88aa)

序列:

 ${\tt MGSSHHHHHHSSGLVPRGSHMPKHEFSVDMTCGGCAEAVSRVLNKLGGVKYDIDLPNKKVCIESEHSMDTLLATLKKTGKTVSYLGLE}$

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4°C保存(1-2周).长期保存在-20°C或者-70°C.避免反复冻融.

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