abcam

Product datasheet

Recombinant Human HINT1 protein ab87362

★★★★★ 1 Abreviews 1 References 1 图像

描述

产品名称 重组人HINT1蛋白

纯**度** > 90 % SDS-PAGE.

Purified by using conventional chromatography.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MADEIAKAQV ARPGGDTIFG KIIRKEIPAK

IIFEDDRCLA FHDISPQAPT HFLVIPKKHI SQISVAEDDD ESLLGHLMIV GKKCAADLGL

NKGYRMVVNE GSDGGQSVYH VHLHVLGGRQ MHWPPG

技术指标

Our Abpromise guarantee covers the use of ab87362 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 SDS-PAGE

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C.

pH: 8.00

Constituents: 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

常规信息

功能 Hydrolyzes adenosine 5'-monophosphoramidate substrates such as AMP-morpholidate, AMP-N-

alanine methyl ester, AMP-alpha-acetyl lysine methyl ester and AMP-NH2.

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组织特异性 Widely expressed.

序列相似性 Belongs to the HINT family.

Contains 1 HIT domain.

结构域 The histidine triad, also called HIT motif, forms part of the binding loop for the alpha-phosphate of

purine mononucleotide.

细胞定位 Cytoplasm. Nucleus. Interaction with CDK7 leads to a more nuclear localization.

图片



ab87362 on 15% SDS-PAGE (3µg)

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