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Datasheet for ABIN4370959
MAP1D Protein (AA 44-335) (His tag)

Overview

Quantity:	50 µg
Target:	MAP1D (METAP1D)
Protein Characteristics:	AA 44-335
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP1D protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human Methionine Aminopeptidase 1D/MetAP1D/MAP1D (N, C-6His)
Sequence:	MGSSHHHHHH SSSLVPRGSH MRQRDISHSI VLPAAVSSAH PVPKHIKKPD YVTTGIVPDW GDSIEVKNEQ IQQLHQACQ LARHVLLLAG KSLKVDMTTE EIDALVHREI ISHNAYPSPL GYGGFPKSVQ TSVNNVLCHG IPDSRPLQDG DIINIDVTVY YNGYHGDTSE TFLVGNVDEC GKKLVEVARR CRDEAIAACR AGAPFSVIGN TISHITHQNG FQVCPHFVGH GIGSYFHGHP EIWHHANDSD LPMEEGMAFT IEPITEGSP EFKVLEDAWT VVSLDNQRSA QFEHTVLITS RGAQILTKLP HEALEHHHHH H
Characteristics:	Recombinant Human Methionine Aminopeptidase 1D/MetAP1D/MAP1D (N, C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	MAP1D (METAP1D)
Alternative Name:	Methionine Aminopeptidase 1D (METAP1D Products)
Molecular Weight:	35.4 kDa
UniProt:	Q6UB28

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Supplied as a 0.2 µm filtered solution of 50 mM Tris, 100 mM NaCl, pH 8.0.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	-80 °C
Storage Comment:	Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.
Expiry Date:	6 months