

METAP1D 抗原（重组蛋白）

中文名称： METAP1D 抗原（重组蛋白）

英文名称： METAP1D Antigen (Recombinant Protein)

别名： methionyl aminopeptidase type 1D (mitochondrial); METAP1D; MAP 1D; Metap1l; MetAP 1D

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 136-335 amino acids of human METAP1D

技术规格

Full name:	methionyl aminopeptidase type 1D (mitochondrial)
Synonyms:	METAP1D; MAP 1D; Metap1l; MetAP 1D
Swissprot:	Q6UB28
Gene Accession:	BC113644
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The N-terminal methionine excision pathway is an essential process in which the N-terminal methionine is removed from many proteins, thus facilitating subsequent protein modification. In mitochondria, enzymes that catalyze this reaction are called methionine aminopeptidases (MetAps, or MAPs; EC 3.4.11.18) (Serero et al., 2003 [PubMed 14532271]).

