

# Human METAP1D Recombinant Protein



RPPB1938

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## Product Information    Protein Information

**Product SKU:**

RPPB1938

**Accession:**

Q6UB28

**Host:**

Escherichia Coli.

**Protein description:**

METAP1D Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 339 amino acids (20-335a.a) and having a molecular mass of 37.4kDa. METAP1D is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

MAP1D, Metap1l, Methionine aminopeptidase 1D, mitochondrial, MAP 1D, MetAP 1D, Methionyl aminopeptidase type 1D, mitochondrial, Peptidase M 1D, METAP1D.

**Formulation:**

The METAP1D solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 20% glycerol and 1mM DTT.

**Purity:**

Greater than 85% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSSSPLNHI YLHKQSSSQ RRNFFRRQR DISHSIVLPA AVSSAHPVPK  
HIKKPDYVTT GIVPDWGDSI EVKNEDQIQG LHQACQLARH VLLAGKSLK VDMTTEEIDA LVHREISHN  
AYPSPLGYGG FPKSVCTSVN NVLCHGIPDS RPLQDGIIN IDVTVYNGY HGDTSSETFLV GNVDECCKL  
VEVARRCRDE AIAACRAGAP FSVIGNTISH ITHQNGFQVC PHFVGHGIGS YFHGHPEIWH HANDSDLPME  
EGMAFTIEPI ITEGSPEFKV LEDAWTVVSL DNQRSAQFEH TVLITSRGAQ ILTKLPHEA.