

Product Data Sheet

Recombinant Human METAP1D Protein

Catalog #	Source	Reactivity	Applications
CST1864	E. coli	H	
Description	Recombinant Human METAP1D Protein is produced by E. coli expression system and the target gene encoding Ser51-Val250 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	METAP1D		
Alternative Names	MAP1D; Methionine aminopeptidase 1D, mitochondrial; MAP 1D; MetAP 1D; Methionyl aminopeptidase type 1D, mitochondrial; Peptidase M 1D		
Entrez Gene	254042		
SwissProt	Q6UB28		
Purity			
Chemical Structure	SIVLPAAVSS AHPVPKHIKK PDYVTTGIVP DWGDSIEVKN EDQIQGLHQA CQLARHVLLL AGKSLKVDMT TEEIDALVHR EIISHNAYPS PLGYGGFPKS VCTSVNNVLC HGIPDSRPLQ DGDIIINIDVT VYYNGYHGDT SETFLVGNVD ECGKKLVEVA RRCRDEAIAA CRAGAPFSVI GNTISHITHQ NGFQVCPHFV		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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