

Product Data Sheet

Recombinant Human METAP1 Protein

Catalog #	Source	Reactivity	Applications
CST1889	E. coli	H	
Description	Recombinant Human METAP1 Protein is produced by E. coli expression system and the target gene encoding Lys61-Ile330 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	METAP1		
Alternative Names	KIAA0094; Methionine aminopeptidase 1; MAP 1; MetAP 1; Peptidase M 1		
Entrez Gene	23173		
SwissProt	P53582		
Purity			
Chemical Structure	KREVSSWTVE GDINTDPWAG YRYTGKLRPH YPLMPTRPVP SYIQRPDYAD HPLGMSESEQ ALKGTSQIKL LSSEDIEGMR LVCRLAREVL DVAAGMIKPG VTTEEIDHAV HLACIARNCY PSPLNYYNFP KSCCTSVNEV ICHGIPDRRP LQEGDIVNVD ITLYRNGYHG DLNETFFVGE VDDGARKLVQ TTYECLMQAI DAVKPGVRYR ELGNIIQKHA QANGFSVVRS YC		
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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