Recombinant Human CPXM2 Protein, GST-tagged

Cat. No. CPXM2-1827H **Lot. No.** (See product label)

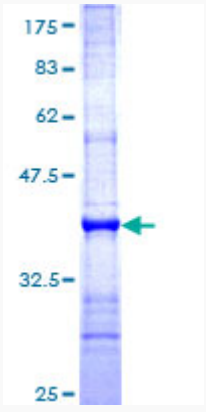
SPECIFICATION

Product Overview	Human CPXM2 partial ORF (NP_937791, 190 a.a. - 279 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CPXM2 (Carboxypeptidase X, M14 Family Member 2) is a Protein Coding gene. GO annotations related to this gene include metallocarboxypeptidase activity. An important paralog of this gene is AEBP1.
Molecular Mass	35.64 kDa
AA Sequence	DLQQWIEVDARRLTRFTGVITQGRNSLWLSDWVTSYKVMVSNDSHTWVTVKNGSG DMIFEGNSEKEIPVLNELPVPMVARYIRINPQSWF
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CPXM2 carboxypeptidase X (M14 family), member 2 [Homo sapiens]
Official Symbol	CPXM2
Synonyms	CPXM2; carboxypeptidase X (M14 family), member 2; inactive carboxypeptidase-like protein X2; CPX2; cytosolic carboxypeptidase; UNQ676; 4632435C11Rik; carboxypeptidase Hlo; carboxypeptidase-like protein X2;
Gene ID	119587
mRNA Refseq	NM_198148
Protein Refseq	NP_937791
MIM	617348
UniProt ID	Q8N436
Quality Control Testing:	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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