

Recombinant Mouse Cpxm1 Protein, Myc/DDK-tagged

Cat. No. Cpxm1-2301M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length carboxypeptidase X 1 (M14 family) (Cpxm1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in cell-cell interactions. No carboxypeptidase activity was found yet.
Molecular Mass	81.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Cpxm1 carboxypeptidase X 1 (M14 family) [Mus musculus (house mouse)]
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Official Symbol	Cpxm1
Synonyms	CPXM1; carboxypeptidase X 1 (M14 family); probable carboxypeptidase X1; metallo-carboxypeptidase 1; metallo-carboxypeptidase CPX-1; carboxypeptidase X (M14 family); Cpx1; Cpxm; Cpx-1; AA986902
Gene ID	56264
mRNA Refseq	NM_019696
Protein Refseq	NP_062670
UniProt ID	Q9Z100

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