

Recombinant Mouse Cpb1 Protein, Myc/DDK-tagged

Cat. No. Cpb1-2284M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length carboxypeptidase B1 (tissue) (Cpb1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in small intestine adult (RPKM 332.2), spleen adult (RPKM 215.9) and 2 other tissues
Molecular Mass	48 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

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Gene Name	Cpb1 carboxypeptidase B1 (tissue) [Mus musculus (house mouse)]
Official Symbol	Cpb1
Synonyms	CPB1; carboxypeptidase B1 (tissue); pancreatic carboxypeptidase B1; AI504870; 0910001A18Rik; 1810063F02Rik; 2210008M23Rik
Gene ID	76703
mRNA Refseq	NM_029706
Protein Refseq	NP_083982
UniProt ID	B2RS76

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