

Recombinant Mouse Gp2 Protein, Myc/DDK-tagged

Cat. No. Gp2-3278M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glycoprotein 2 (zymogen granule membrane) (Gp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in small intestine adult (RPKM 60.9), spleen adult (RPKM 41.4) and 2 other tissues.
Molecular Mass	59.5 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	Gp2 glycoprotein 2 (zymogen granule membrane) [Mus musculus (house mouse)]
Official Symbol	Gp2
Synonyms	GP2; glycoprotein 2 (zymogen granule membrane); pancreatic secretory granule membrane major glycoprotein GP2; pancreatic zymogen granule membrane protein GP-2; AV060639; 2310037I18Rik; MGC141315
Gene ID	67133
mRNA Refseq	NM_025989
Protein Refseq	NP_080265

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