

Recombinant Mouse Pglyrp2 Protein, Myc/DDK-tagged

Cat. No. Pglyrp2-4822M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length peptidoglycan recognition protein 2 (Pglyrp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a scavenger role by digesting biologically active peptidoglycan (PGN) into biologically inactive fragments. Has no direct bacteriolytic activity.
Molecular Mass	57.7 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	Pglyrp2 peptidoglycan recognition protein 2 [Mus musculus (house mouse)]
Official Symbol	Pglyrp2
Synonyms	PGLYRP2; peptidoglycan recognition protein 2; N-acetylmuramoyl-L-alanine amidase; peptidoglycan recognition protein long; tagL; PGRP-L; Pglyrpl; tagl-beta; tagL-alpha; C730002N09Rik
Gene ID	57757
mRNA Refseq	NM_021319
Protein Refseq	NP_067294
UniProt ID	Q8VCS0

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