

Recombinant Mouse Lyg2 Protein, Myc/DDK-tagged

Cat. No. Lyg2-3876M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length lysozyme G-like 2 (Lyg2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a potent antibacterial protein that may play a role in the innate immunity.
Molecular Mass	24.2 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	Lyg2 lysozyme G-like 2 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Lyg2
Synonyms	LYG2; lysozyme G-like 2; lysozyme g-like protein 2; Gm776
Gene ID	332427
mRNA Refseq	NM_001033427
Protein Refseq	NP_001028599
UniProt ID	Q3V1I0

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