

Recombinant Mouse Pgc Protein, MYC/DDK-tagged

Cat. No. Pgc-438M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse progastricsin (pepsinogen C) (Pgc), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Hydrolyzes a variety of proteins.
Molecular Mass	42.8 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	Pgc progastricsin (pepsinogen C) [Mus musculus (house mouse)]
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Official Symbol	Pgc
Synonyms	Pgc; progastricsin (pepsinogen C); Upg1; Upg-1; 2210410L06Rik; gastricsin; pepsinogen C; urinary pepsinogen 1; EC 3.4.23.3
Gene ID	109820
mRNA Refseq	NM_025973
Protein Refseq	NP_080249
UniProt ID	Q9D7R7

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