

Recombinant Mouse Tpsg1 Protein, Myc/DDK-tagged

Cat. No. Tpsg1-6611M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tryptase gamma 1 (Tpsg1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in colon adult (RPKM 51.6), large intestine adult (RPKM 22.2) and 3 other tissues
Molecular Mass	32.7 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	Tpsg1 tryptase gamma 1 [Mus musculus (house mouse)]
Official Symbol	Tpsg1
Synonyms	TPSG1; tryptase gamma 1; tryptase gamma; transmembrane tryptase; Tmt; Prss31
Gene ID	26945
mRNA Refseq	NM_012034
Protein Refseq	NP_036164
UniProt ID	E9QLD4

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