

Recombinant Mouse Lipg Protein, MYC/DDK-tagged

Cat. No. Lipg-1323M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lipase, endothelial (Lipg), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in genital fat pad adult (RPKM 41.5), ovary adult (RPKM 21.2) and 10 other tissues
Molecular Mass	56.6 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 g/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	Lipg lipase, endothelial [Mus musculus (house mouse)]
Official Symbol	Lipg
Synonyms	Lipg; lipase, endothelial; EL; mEDL; lipase; 3110013K01Rik; endothelial lipase; EDL; endothelial cell-derived lipase; lipase, endothelial; phospholipase A1; EC 3.1.1.3; EC 3.1.1.32
Gene ID	16891
mRNA Refseq	NM_010720
Protein Refseq	NP_034850
UniProt ID	Q9WVG5

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