

Recombinant Mouse Lipe Protein, MYC/DDK-tagged

Cat. No. Lipe-1322M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lipase, hormone sensitive (Lipe), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in subcutaneous fat pad adult (RPKM 216.0), mammary gland adult (RPKM 160.3) and 11 other tissues
Molecular Mass	83.3 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	Lipe lipase, hormone sensitive [Mus musculus (house mouse)]
Official Symbol	Lipe
Synonyms	Lipe; lipase, hormone sensitive; HSL; 4933403G17Rik; hormone-sensitive lipase; EC 3.1.1.79
Gene ID	16890
mRNA Refseq	NM_001039507
Protein Refseq	NP_001034596
UniProt ID	P54310

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