

Recombinant Mouse Lhb Protein, MYC/DDK-tagged

Cat. No. Lhb-1316M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse luteinizing hormone beta (Lhb), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 15.7), lung adult (RPKM 7.4) and 1 other tissue
Molecular Mass	15.6 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 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	Lhb luteinizing hormone beta [Mus musculus (house mouse)]
Official Symbol	Lhb
Synonyms	Lhb; luteinizing hormone beta; LH; LH-B; LSH-B; Gm29035; LSH-beta; lutropin subunit beta; leutropin; luteinizing hormone subunit beta; lutropin beta chain
Gene ID	16866
mRNA Refseq	NM_008497
Protein Refseq	NP_032523
UniProt ID	G3X9G6

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