

Recombinant Mouse LmnB1 Protein, MYC/DDK-tagged

Cat. No. LmnB1-1325M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lamin B1 (LmnB1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Lamins are components of the nuclear lamina, a fibrous layer on the nucleoplasmic side of the inner nuclear membrane, which is thought to provide a framework for the nuclear envelope and may also interact with chromatin.
Molecular Mass	66.8 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

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Gene Name	Lmnb1 lamin B1 [Mus musculus (house mouse)]
Official Symbol	Lmnb1
Synonyms	Lmnb1; lamin B1; lamin-B1
Gene ID	16906
mRNA Refseq	NM_010721
Protein Refseq	NP_034851
UniProt ID	P14733

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