

Recombinant Human LBX1 Protein, MYC/DDK-tagged

Cat. No. LBX1-348H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human LBX1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene and the orthologous mouse gene were found by their homology to the Drosophila lady bird early and late homeobox genes. In the mouse, this gene is a key regulator of muscle precursor cell migration and is required for the acquisition of dorsal identities of forelimb muscles. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	30 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ladybird homeobox 1 [Homo sapiens]
Official Symbol	LBX1

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Synonyms	homeobox; HPX-6; HPX6; LBX1H
Gene ID	10660
mRNA Refseq	NM_006562.4
Protein Refseq	NP_006553.2
MIM	604255
UniProt ID	P52954

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