

Recombinant Human LMBRD1 Protein, C-Myc/DDK-Tagged

Cat. No. LMBRD1-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LMBRD1 Protein, C-Myc/DDK-Tagged was expressed in HEK293T cell.
Species	Human
Source	HEK293
Description	This gene encodes a lysosomal membrane protein that may be involved in the transport and metabolism of cobalamin. This protein also interacts with the large form of the hepatitis delta antigen and may be required for the nucleocytoplasmic shuttling of the hepatitis delta virus. Mutations in this gene are associated with the vitamin B12 metabolism disorder termed, homocystinuria-megaloblastic anemia complementation type F.
Molecular Mass	61.2 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°C.
Concentration	>50 ug/mL as determined by microplate BCA method

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Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Cytogenetics	6q13
Refseq Size	2308
Refseq ORF	1620
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

GENE INFORMATION

Gene Name	LMBRD1 LMBR1 domain containing 1 [Homo sapiens (human)]
Official Symbol	LMBRD1
Synonyms	C6orf209; LMBD1; MAHCF; NESI
Gene ID	55788
mRNA Refseq	NM_018368.4
Protein Refseq	NP_060838.3
MIM	612625
UniProt ID	Q9NUN5

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