

Recombinant Human LHFPL6 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LHFPL6-2283H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LHFP MS Standard C13 and N15-labeled recombinant protein (NP_005771) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene is a member of the lipoma HMGIC fusion partner (LHFP) gene family, which is a subset of the superfamily of tetraspan transmembrane protein encoding genes. This gene is fused to a high-mobility group gene in a translocation-associated lipoma. Mutations in another LHFP-like gene result in deafness in humans and mice. Alternatively spliced transcript variants have been found; however, their full-length nature is not known.
Molecular Mass	21.6 kDa
AA Sequence	MASSLTCTGVIWALLSFLCAATSCVGFFMPYWLWGSQLGKPVSFQTFRRCSYPVH DESRQMMVMVEECGRYASFQGIPSAEWRICTIVTGLGCGLLLLVALTALMGCCVSD LISRTVGRVAGGIQFLGGLLIGAGCALYPLGWDSEEVQRQTCGYTSGQFDLGKCEIG WAYYCTGAGATAAMLLCTWLACFSGKKQKHYPYTRTRPLEQKLISEEDLAANDILDY KDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

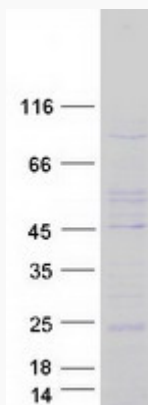
GENE INFORMATION

Gene Name	LHFPL6 LHFPL tetraspan subfamily member 6 [Homo sapiens (human)]
Official Symbol	LHFPL6
Synonyms	LHFPL6; LHFPL tetraspan subfamily member 6; LHFP; LHFPL tetraspan subfamily member 6 protein; lipoma HMGIC fusion partner; EC 3.6.5.4
Gene ID	10186
mRNA Refseq	NM_005780
Protein Refseq	NP_005771
MIM	606710
UniProt ID	Q9Y693

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SDS-PAGE

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