

Product datasheet for TP502553

OriGene Technologies, Inc.

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Lhfpl2 (NM_172589) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse lipoma HMGIC fusion partner-like 2 (Lhfpl2), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR202553 protein sequence

or AA Sequence: Red=Cloning site Green=Tags(s)

MCHVIVTCRSMLWTLLSIVVAFAELVAFMSADWLIGKAKTRSGSGDEQAGMNSEPHYLGILCIRTPAMQQ VSRDTLCGTYAKSFGEIASGFWQATAIFLAVGIFILCVVALVSVFTMCVQSIMRKSIFNVCGLLQGIAGL FLILGLILYPAGWGCQKAIDCGRYASPYKPGDCSLGWAFYTATGGTVLTFICAVFSAQAEIATSSDKVQE

EIEEGKNLVCLL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 23.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 766177

 Locus ID:
 218454

 UniProt ID:
 Q8BGA2

RefSeq Size: 4348





Cytogenetics: 13 C3

RefSeq ORF: 666

Synonyms: 6030465B15; Al447312; AW050335; mKIAA0206; vgim

Summary: Plays a role in female and male fertility. Involved in distal reproductive tract development

(PubMed:26964900).[UniProtKB/Swiss-Prot Function]