

Product datasheet for MC207883

Lhfpl2 (NM_172589) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Lhfpl2 (NM_172589) Mouse Untagged Clone

Tag: Tag Free Symbol: Lhfpl2

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

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Restriction Sites: Sgfl-Mlul ACCN: NM_172589

Insert Size: 669 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with

0.22um filter is required.

RefSeq: <u>NM 172589.2</u>, <u>NP 766177.1</u>



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Lhfpl2 (NM_172589) Mouse Untagged Clone - MC207883

RefSeq Size: 4348 bp
RefSeq ORF: 669 bp
Locus ID: 218454
UniProt ID: Q8BGA2
Cytogenetics: 13 C3

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

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