

Product datasheet for MC201219

ligp1b (NM_001013828) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ligp1b (NM_001013828) Mouse Untagged Clone
Tag: Tag Free
Symbol: ligp1b
Synonyms: MGC28308; MGC49532
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC020118 sequence for NM_001013828
 GCAGAAGTAGACTCAAGCCAATATCGCACCAGAGGGCTATTCCTTTCCCGAGCAGTGAGTATATCCACTG
 GACACAGGATTTCTGTGCCTTTATTTGCTTGAAGTCATGGGTCAGCTGTTCTCTCCACCGCAGAGTGAG
 CACCAAGATTTGGCCTCCAGCTTTACTGAATATTTAAGAAATTTAAGATGGGAAACAAAATCATTCTC
 AGGATATCATCAGTTTGGTTGAATTAAGTATGGCAAAAGGGAACATTCAGGGGGCAAACCTGCAATCAA
 GAATGCATTAAGAAATCGATAGTACCCCGCTCAATGTTGCTGTCACTGGGAGAGTGGGTGAGGGAAG
 TCCAGTTCATCAACACCCTGAGAGGCATTGGGCATGAAGAGAAAGGTGCAGCTAAAACCTGGGGTGTG
 AGGAAACCATGGAGAGACATCCATACAAACACCCCAATATGCCCAATGTGGTTTTTTGGGACCTGCCTGG
 GATTGGAACCACAAAGTCCCACCAAAAACCTTACCTGGAGAAAATGAAGTTCTATGAGTATGACTTCTTC
 ATTATTATTTGCGCCACACGCTTCAAGAAAAATGACATAGACCTTGCCAAAGCAATCAGCATGATGAAAA
 AGGAATTTCTATTTGTGAGAACCAAGGTGGACTCTGACTTAAATAATGAAGAGGATTTCAAACCTCAGAA
 TTTTGACAGAGAAAAAGTCCCTGCAGAACATCCGGCTTAACTGTGTGAACAACCTTTAAGGAGAATGGCATT
 GCTGAGCCACCGATCTTCTGGTCTCTAACAAGAATGTTGTCACTATGACTTTCCTGTCTGATGGACA
 AGCTGATAAGTGACCTCCCTGTTTACAAGAGACACAATTTTATGCTCTCCTTACCCAATATTACAGAATC
 AGCCATTGAAAAGAAACGGCAATTTCTGAAGCAGAGGATTTGGCTGGAAGGGTTTGTGCTGACCTAATG
 AGTATCATCCCTACACTGACCTTCTCTGGACAGTGATTTGGAGACTCTGAAGAAAAGCATGAAGTTCT
 ACCGCACTGTGTTGGAGTGGATGAAGCATCTTTGAAAAGTTGGCTACAGCCTGAAAAATCCCGGTGGA
 TCAGGTGGAGGCCATGATGAAATCTCCTGCTGTGTTCAAACCTACAGATGAAGAAAACAATACAAGAAAGG
 CTTTCCAGATATGTTCCGGAGTTCTGTTGGCTAATGGGTTCTTAGTTACTAAAAATCATTATCTTAGAG
 AAATATTTTACCTGAAATATTATTTCTTGACATGGTGAAGTACTGAGGACGCTAAAACCTTCTCAAAGAGAT
 ATGTTTAAAGAAACAAGTTGCTTTCTAATTAGGCTGAAGTCTGTGACTGTCAAGAAATTAGAATCAATGA
 CAGAAAAACAGGACACTGATACTGTAACAATACTGTGTTTATCCAGGTTATTCATGCTTTATCCAT
 ATTTAGTGATTATGATCCACATTACCTAGAGCAAGGTGATCAGATATGTGTAATAAAGTATAGCTAA
 AAACCTAAAAA

Restriction Sites: RsrII-NotI



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ACCN:	NM_001013828
Insert Size:	1254 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:	<ol style="list-style-type: none"> 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.
RefSeq:	<u>BC020118</u> , <u>AAH20118</u>
RefSeq Size:	1576 bp
RefSeq ORF:	1254 bp
Locus ID:	435565
Cytogenetics:	18 D3