

Product datasheet for **SC125957**

PLAC1L (OOSP2) (NM_173801) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PLAC1L (OOSP2) (NM_173801) Human Untagged Clone
Tag:	Tag Free
Symbol:	PLAC1L
Synonyms:	OOSP2A; PLAC1L; TMEM122
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_173801 edited <pre> CTTGTTTCCTGAGTTGTCCTGTGCTGGAGGTCTGCTCAGACGAAGGTCTCCATGGCGTTA GAAGTCTTGATGCTCCTCGCTGCTTGTGATTGGACCGGTGCTGAGAACCCTCCATGTGAAA ATAAGTTGCTCTCTGGACTGGTTGATGGTCTCAGTTATCCAGTTGCAGAAAGCAGAAAT CTGTATATATTTGCGGATGAATTACATCTGGAATGGGCTGCCCTGCAAATCGGATACAT ACATATGTATATGAGTTTATATATCTTGTTTCGTGATTGTGGCATCAGGACAAGGGTAGTT TCTGAGGAAACTCTCCTTTTCAAACCGAGCTGTACTTTACCCAAGGAATATAGATCAT GACCTCAGGAAATCCATTTGGAGTGTTCCACCTCTAGGAAATCAGTGTGGCTTACACCA GTTTCTACTGAGAATGAAATAAAATTGGATCCTAGTCCTTTTATTGCTGACTTTCAGACA ACAGCAGAAGAGTTAGGATTATTATCTTCTAGTCCAACTTGCTCTGAGCTAAAGGAGAA ATGGAACCTTGAAGCTGGTGTTATGTATTTTGCAGGAAAACAGTTTCATTTTTTCATAGC AAAAATATAGTTGGTGTATATCTCTCCTTAAGTCTCTGGTTTCTAAAAACCTACTTCAG TAAAGGTCCTGATTAGTTGATTAGTGAATGTGATTTCTAAATATTTGTATTTCAGTAGGG GTATGGCTGATTAATTTAACATTAACATTAAGTAATTCATATTATACATTTAAGTTCTT TCTGTTCTGTGTAGAAGATTCAGAAATATGTCTTCAAAGACAATGACTTGATCTAATTGA TAAGAACCTCCAATAAATATGTTCTAATATTTTTCAGGAAGAATAAGAAATAGAGAGAGA CATATAAATGTGCAAGAGGCAAACTTTGAGCATAGTGTAAAATTTAACATATTAACCTCT CACGAAAGGCAAAATCCTTTTATGTGCAGATACTTTAATTCATGTAGATTTTCCTATTAA TCAGTAAAGTTGAATCCTAACATAATGCCATGTGACAACCTATTTAGATTATTCCAGAA TTAAATTCATTTTATTTTCTAGAGCTCAAGTAACCACTACCTTAAGTAAATTTGATGTT AGGTTTCCCTTGTCTCCGAATGGTTCTTCCACACTCAAATAATTGAATGGTTGAGTT GGTTAAGCAAAGAGTTATCCTGCCACCTAAGAGCATTCAATTAATGATTATTTATTACCA CCTACTTTATACTATCTTCTTTCTTTAAACATGGAGTCTAAATATGTAATATATCAAAA AATACTTCTGATTTGGTAGATTTCTTATATCAAGGGTGAGAAATGAACTGTGCCATTGGC TATTCAATAGCTTATTGAATGTATGTTTGGATGCCACATCCTCTGGAAGCAAATTTTG CCAAGATACTGTTTATTATTATTTTAATTAAGTGATACTATTCAAAAAAAAAAAAAAA AA </pre>



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_173801 unedited ACAGATTTTGTATACGACTTACTATAGGCGGCCGCATAACTTCGTATAGCATACATTATA CGAAGTTATGGATCAGGCCAAATCGGCCGAGCTCGAATTCGTGAGAGCGGCTTGTTC TGAGTTGCTCTGTGCTGGAGGTCTGCTCAGACGAAGGTCTCCATGGCGTTAGAAGTCTTG ATGCTCCTCGTGTCTTGATTGGACCGGTGCTGAGAACCTCCATGTGAAAAAAGTTGC TCTCTGGACTGGTTGATGGTCTCAGTTATCCCAGTTGCAGAAAGCAGAAATCTGTATATA TTTGCGGATGAATTACATCTGGGAATGGGCTGCCCTGCAATCGGATACATACATATGTA TATGAGTTTATATATCTTGTTCTGTTGATTGTGGCATCAGGACAAGGGTAGTTTCTGAGGAA ACTCTCCTTTTTCAAACCGAGCTGTACTTTACCCCAAGGAATATAGATCATGACCCTCAG GAAATCCATTTGGAGTGTTCACCTCTAGGAAATCAGTGTGGCTTACACCAGTTTCTACT GAGAATGAAATAAAATTGGATCCTAGTCCTTTTATTGCTGACTTTCAGAACACAGCAGAA GAGTTAGGATTATTATCTTCTATCCAACTTGCTCTGAGCTAAGGGAGAAATGGGAACCT GAAGCTGGTGGTATGTATTTTGCAAGAAAACATTTTATTTTCCATACAAAAATATATT TGGGGGAAAACCTCTCCTTAAAGTCCCGGGTTCAAAAAACCCACCTTCAAATAAAGGC GCCGAATAGTTGATAAAGGAAAGGTGATTTCAAAAATGTGGTATTTTCATAGGGGGAGG GGCGGATAATTTGACACTTACCGTTAGGGGAATCAAAGAAACCTTTAAATCTTTGCCG TTAGGGGAAAAAATCAAAAATAGTTTCAAAAAGGGAAGTTGTATTGAAGAAC
Restriction Sites:	NotI-NotI
ACCN:	NM_173801
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.
RefSeq:	<u>NM_173801.1, NP_776162.1</u>
RefSeq Size:	477 bp
RefSeq ORF:	477 bp
Locus ID:	219990
UniProt ID:	<u>Q86WS3</u>
Cytogenetics:	11q12.1
Protein Families:	Secreted Protein