

Product datasheet for SC333996

CLPSL2 (NM_001286550) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CLPSL2 (NM_001286550) Human Untagged Clone
Tag:	Tag Free
Symbol:	CLPSL2
Synonyms:	AAAL3045; C6orf126; dj51008.5; UNQ3045
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC333996 representing NM_001286550. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
 ATGGCCGAGCCCTGGCGCTCGTGGCGGGGTCCTGTGGGGGCGGTGCTGCCCTCTGGAGCGCGCTT
 CCGCAATATAAAAGAAAATCACAGACAGGTGCTTCCACCACTCTGAGTGCTACAGTGGCTGCTGCCCTC
 ATGGACTTGGACTCCGGTGGAGCCTTCTGTGCCCCAGGGCCAGAATAACCATGATCTGCTTGCCCCAG
 TGGTTGGAACCTTCAAGGCGAGGATCGCATCATATTCATCTATGAAGCACCTACCCCCAGCTTAGTA
 TCTGCACATAACCAAGGGAGCTACCAACATCATCTGCCCTTGCCGGATGGGCTTGACGTGCATATCCAA
 GGACTTGATGTGTTCCCGCCGTGCCATATGATTTAGAGGAAGATGCAGGCTGGTCACTGCTCCCTTGG
 GGCCATAGGCCCTGGTTGCCACCAACTTGTCCAATCCAGCTCCGTA
 ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTAAACGGCCGGC

Restriction Sites:	SgfI-MluI
ACCN:	NM_001286550
Insert Size:	462 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).


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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: [NM_001286550.1](#)

RefSeq Size: 522 bp

RefSeq ORF: 462 bp

Locus ID: 389383

UniProt ID: [Q6UWE3](#)

Cytogenetics: 6p21.31

Protein Families: Transmembrane

MW: 16.9 kDa