

Product datasheet for **SC318793**

CD300LD (NM_001115152) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CD300LD (NM_001115152) Human Untagged Clone
Tag:	Tag Free
Symbol:	CD300LD
Synonyms:	CD300D; CLM-4; CLM-5; CMRF35-A4; CMRF35A4
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF sequence for NM_001115152 edited AGGACCATGTGGCTGTCCCATCTCTGCTGCTTCTCATCCTCCCAGGTTACTCCATTGCC GCTAAAATCACTGGTCCAACAACAGTGAATGGCTCGGAGCAGGGCTCATTGACTGTGCAG TGTGCTTATGGCTCAGGCTGGGAGACCTACTTGAAGTGGCGGTGTCAAGGAGCTGATTGG AATTACTGTAACATCCTTGTTAAAACAAATGGATCAGAGCAGGAGGTAAAGAAGAATCGA GTTTCCATCAGGGACAATCAGAAAAACCACGTGTTACCGTGACCATGGAGAATCTCAA AGAGATGATGCTGACAGTTATTGGTGTGGGACTGAGAGACCTGGAATTGATCTTGGGGTC AAAGTTCAAGTGACCATTAACCCAGGCACACAACTGCAGTCTCAGAATGGACAACCACA ACAGCAAGCCTGGCTTTACAGCTGCAGCCACCCAGAAGACCAGCAGCCCCCTACCAGG TCCCCGCTCAAGAGCACCACTTCTGTTCTCTGTTCTCTGGAGCTGCCTCTGCTCCTG AGCATGCTGGGGACCGTCTCTGGGTAACAGACCACAAAGAAGGTCTTGA
Restriction Sites:	Please inquire
ACCN:	NM_001115152
Insert Size:	600 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).
OTI Annotation:	The ORF of this clone has been fully sequenced and found to be a perfect match to NM_001115152.1.
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_001115152.1](#), [NP_001108624.1](#)

RefSeq Size: 644 bp

RefSeq ORF: 585 bp

Locus ID: 100131439

UniProt ID: [Q6UXZ3](#)

Cytogenetics: 17q25.1