

Product datasheet for **RN203940**

Sell (NM_019177) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sell (NM_019177) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Sell
Synonyms:	A.11; L-selectin; LECAM-1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN203940 representing NM_019177 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTGTTCATGGAGATGTCAGAGTGCTCAGCGGGCTCCTGGAGCTTCTGAAGCTGTGGATCTGGA
CACTGCTGTGTTGTGATCTCCTGCCACACCATGGAACACTGTTGGACTTACCATTATTCTGAAAGATC
CATGAAGTGGGAAAATGCTAGAAAGTTCTGCAAGCACAATTACACAGATTTAGTTGCTATACAAAATAAG
AGAGAAATTGAGTATTTGAAAAGACATTACCCAAAACCCTACCTACTACTGGATAGGAATCAGGAAAA
TCGGGAAAACGTGGACATGGGTGGGAACCAACAAAACCCTCACAAAAGAAGCAGAGAAGTGGGGTACTGG
GGAGCCCAACAACAAGAAGTCTAAGGAAGACTGGGTGGAGATCTATATCAAGAGGGAACGAGACTCTGGG
AAGTGGAAATGACGATGCCTGCCACAAAAGGAGCAGCTCTCTGTACACAGCCTCCTGCCAACCGAAT
CTTGCAACCGCCATGGAGAATGTGTGAAAATCAACAATAACACCTGCATCTGTGACCCAGGGTATTA
TGGGCCCCAGTGTGAGTATGTGATCCAATGTGAGCCTTTGAAGGCCCTGAGCTGGGTACCATGAAGTGT
ATTCACCCCTTGGGAGACTTCAGCTTCCAGTCACAGTGTGCTTTCACTGTTCTGAGGGAAGCGAGCTAC
TTGGGAATGCAAAAACAGAGTGTGGAGCATCTGGAACCTGGACATATCTAGAGCCAATCTGTCAAGTGAT
TCAGTGCATGCCTCTAGCAGCACCGGATCTGGGCACTATGGAATGCAGTCACCCCTCGCCAACCTTCAGT
TTTACTTCTGCTTGTACCTTCACTGCTCAGAAGAACTGACTTAATTGGGGAGAGAAAACCTGCTGCA
GATCATCTGGCTCCTGGTCTAGTCTAGTCCAATATGTCAAAGACAAAAGAGAAGTTTCTCAAAGATCAA
GGAAGGCGACTATAACCCCTCTTCATTCCAGTAGCTGTCATGGTCACTGCATTCTCAGGCTGGCATT
ATCATTGGCTGGCAAGGCGCTAAAAAAGGCAAGAAATCGCAGGAAAGGATGGATGATCCTTACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_019177
Insert Size:	1119 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>NM_019177.3</u> , <u>NP_062050.3</u>
RefSeq Size:	1580 bp
RefSeq ORF:	1119 bp
Locus ID:	29259
Cytogenetics:	13q23
Gene Summary:	lymphocyte adhesion molecule that facilitates adhesion of lymphocytes to high endothelial venules [RGD, Feb 2006]