

## Product datasheet for RN208201

### Cd5l (NM\_001025685) Rat Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Cd5l (NM\_001025685) Rat Untagged Clone  
 Tag: Tag Free  
 Symbol: Cd5l  
 Synonyms: MGC112716  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 Cell Selection: Neomycin  
 Fully Sequenced ORF: >RN208201 representing NM\_001025685  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCTCTATTGTTCACTTGTACTGGCCCTCTTGACCATTTTTGTTGGACTGTGTTTCTCAGAGTCTC  
 CAACTAGAGTGGGCTAGTGGGAGGCGCCACCGCTGTGAAGGGCGAGTGGAGGTGAAACACAACGGCCA  
 GTGGGGGACTGTGTGCGATGACGGCTGGGACTTGATTGATGTGTCTGTGGTGTGCCGGGAGCTGAATTGT  
 GGAGCAGCGAAAAAACCCGAGTGGTGCATCATATCATCCACCAGCATCAGAAGGGCAAAGCGTTCTTA  
 TTCAAGGAGTTGAATGCAGTGGGGCGGAAGACATGCTGGCTCAATGTACGCTAAATTACGATGTTTTTGA  
 TTGCTCGCATGCAGAAGATGCTGGGGTACAGTGTGAGAACCAGACAATCCAGAGAATGTGCGGCTAGTA  
 GAGGGCTCGGGCGCTGCCAGGGTGCAGTGGAGGTGTTCTACCAGGGCCAGTGGAGCACTGTGTGCAAAG  
 CAGGCTGGAACCTTACAGGCTTCAAAGGTGGTGTGCAGGCAGTGGGCTGTGGCGAGCACTGTGGCCCA  
 CAGATGCTGCAATAAGAATACCCAGGGCAAAGGACCCATCTGGATGAGCAAGATGTCATGTTCTGGACGA  
 GAAGCAAACCTTACAGGACTGCCCTTTAGTCTTTGGAGAGCAATTGTACCCATGGCGAGGACACGTGGA  
 TGGAAATGCGAAGATCCCTTTGAGCTGAGGCTGGTAGGAGGAGACACCACCTGCTCTGGGAGTTGGAGGT  
 GCTGCACAAGGGTTCCTGGGCTCTGTCTGTGATGACAGCTGGGAGAAAAGGAGGACCAAGTGGTCTGC  
 AAGCAACTGGGCTGTGGGAAGTCCCTTTCCATCCCCTAAAGCCCGCCAAAGCTTCGGGCTGGGACAG  
 GCCGCATCTGGCTGGATGACGTGAGTGTCTCAGGGAAGGAAGTCTCTTGGAGCTCTGCCGGCACAGGCT  
 GTGGGGATACCATGATTGCACGCACAAGGAAGATGTGGGCGTGATCTGCTCAGAGCTTTGA

**ACGGT**ACGGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI  
 ACCN: NM\_001025685



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<b>Insert Size:</b>	1041 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001025685.1</a></u> , <u><a href="#">NP_001020856.1</a></u>
<b>RefSeq Size:</b>	1990 bp
<b>RefSeq ORF:</b>	1041 bp
<b>Locus ID:</b>	310693
<b>Cytogenetics:</b>	2q34