

## Product datasheet for **RN207935**

### Selplg (NM\_001013230) Rat Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Selplg (NM\_001013230) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Selplg  
**Synonyms:** Psgl1; Selpl  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >RN207935 representing NM\_001013230  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTTCCACACTTCCTTCTGCTGCTGACCGTCTTGGGCCCTGGCAACAGCCTTCATCTGCAGGAGCCGT  
GGGGCATGAAACCATGGAAGGCCTGGGCCCTGTGCATCTCCGGGAACGGAGACAGGTGGTTGGGGATGA  
TGATTTTGAATACCCGACTACAGCGTGTATGGCACAGATCCCCAGAAACGTTGATAAGTGTCCCAAC  
ATGGTGGCGGCTCACCTTGAGCTTCGGACAATGGTGGCCGTGTTAGAGCAGAGAGTTCCGCGGGGGCTG  
GAATTCTGAGACTGTCCTGCGCAGGTTGCCACCACTGGCCCTGCTGACCCGGATACAGAAAGGCCAGC  
AGTTGGGATGCTGAGCACTGAATCTGTACACAGCGGAGACTAAGCCAGTGGAGATGACTACCCGGCTA  
GCACCCACGGAGGCAGAGACCTCACAGCCAGCACCCATAAAGGCAGAGACCTCACAGCCAGCACCCATAA  
AGGCAGAGACCTCACAGCCAGCACCCAGGGAGGCAGAGACCTCACAGCCAGCACCCACGGAGGCAGAGAC  
CTCACAGCCAGCACCCACAAAGGCAGAGACCTCACAGCCAGCACCCACAGAGGCAGAGACCTCACAGCCA  
GCACCCACGGAGGTAGAGACCTCACAGCCAGCACCCACAGAGGCAGAGACCTCACAGCCAGCACCCACGG  
AGGCAGAGACCTCACAGCCAGCTCCACAGAGACAGAGACCCAGCTTCCCAGGAGTCAGGTTGTAGA  
AAGTCTATTTACAACATCTGCGGTACAGAAAGCCCTTCTACGGAACCCACCGCCATGGAGACCCCTGTCC  
ACAGAGGCTAATGAGTCTGCCATCTTCTTGGCCCTTCCATTGGCCACTTACCTGACACCCGGCTGAAGA  
AAGGGCTGATTGTACCCCTGGGAGTTCTTGGCCCCAACCCCGCCAGGGACCTCGGACCTCATCCCGGT  
GAAGCAATGTTTCTGGCCATTCTCATCTTAGCCTCCCTGGCCACCATCTTCTTGTGTGCACGGTGGT  
CTGGCCGTCGCCCTCTCCCGTAAGACGCACATGTACCCAGTGGGAACTACTCCCCACAGAGATGATCT  
GCATCTCATCTTGTCTCCGAGGGGGTACGGGGCCCTGTACAGCCAACGGGGCCCTGCCAAGGT  
CCAGGACCAGAAGACAGAACGCAGTGGGACCCGGATGGGGATGACCTCACCTGCACAGCTTCTCCCT  
TAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001013230
<b>Insert Size:</b>	1263 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_001013230.1</a></u> , <u><a href="#">NP_001013248.1</a></u>
<b>RefSeq Size:</b>	1263 bp
<b>RefSeq ORF:</b>	1263 bp
<b>Locus ID:</b>	363930
<b>Cytogenetics:</b>	12q16