

## Product datasheet for **SC208259**

### CD62P (SELP) (NM\_003005) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CD62P (SELP) (NM\_003005) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SELP  
**Synonyms:** CD62; CD62P; GMP140; GRMP; LECAM3; PADGEM; PSEL  
**ACCN:** NM\_003005  
**Insert Size:** 644 bp  
**Insert Sequence:** >SC208259 3'UTR clone of NM\_003005  
The sequence shown below is from the reference sequence of NM\_003005. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
ACAAACGCTGCATTTGACCCGAGTCCTTAAGGTTTCCATAAACCCCATGAATCAAAGACATGGAATTA
CCTTAGATTAGCTCTGGACCAGCCTGTTGGACCCGCTCTGGACCAACCTGTTTCTGAGTTGGGATT
GTGGTACAATCTCAAATTCTCAACCTACCACCCCTTCTGTCCCACCTTCTCTTCTGTAAACACAAG
CCACAGAAGCCAGGAGCAAATGTTTCTGCAGTAGTCTCTGTGCTTTGACTCACCTGTTACTTGAAATAC
CAGTGAACCAAAGAGACTGGAGCATCTGACTCACAAGAAGACCAGACTGTGGAGAATAAAAAATACCTC
TTTATTTTTTATTGAAGGAAGTTTTTCTCCACTTTGTTGAAAGCAGGTGGCATCTCTAATTGGAAGA
AATTCCTGTAGCATCTTCTGGAGTCTCCAGTGGTTGCTGTTGATGAGGCCTTTGGACCTCTGCTCTGA
GGCTTCCAGAGAGTCTCTGGATGGCACCAGAGGCTGCAGAAGGCCAAGAATCAAGCTAGAAGGCCACA
TGTCACCGTGGACCTTCTGCCACCAGTCACTGTCCCTCAAATGACCCAAAGACCAATATTCAAATGCC
TAATTAAGAATTTTCCCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online >](#)

RefSeq: [NM\\_003005.4](#)

**Summary:** This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. This protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well documented. [provided by RefSeq, Jul 2008]

Locus ID: 6403

MW: 23.8