

Product datasheet for **SC205402**

EDG6 (S1PR4) (NM_003775) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: EDG6 (S1PR4) (NM_003775) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: S1PR4
Synonyms: EDG6; LPC1; S1P4; SLP4
ACCN: NM_003775
Insert Size: 415 bp
Insert Sequence: >SC205402 3'UTR clone of NM_003775
The sequence shown below is from the reference sequence of NM_003775. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCAGCATCTCCAGCGTGCGGAGCATCTGAAGTTGCAGTCTTGCGTGTGGATGGTGCAGCCACCGGGTG
CGTGCCAGGCAGGCCCTCCTGGGGTACAGGAAGCTGTGTGCACGCAGCCTCGCCTGTATGGGGAGCAGG
GAACGGGACAGGCCCCCATGGTCTTCCCGGTGGCCTCTCGGGGCTTCTGACGCCAAATGGGCTTCCCAT
GGTCACCTGGACAAGGAGGCAACCCACCCACCTCCCCGTAGGAGCAGAGACCCCTGGTGTGGGGC
GAGTGGGTTCCCAACAACCCCGCTTCTGTGTGATTCTGGGGAAGTCCCGGCCCTCTCTGGGCCTCAGT
AGGGCTCCAGGCTGCAAGGGTGGACTGTGGGATGCATGCCCTGGCAACATTGAAGTTCGATCATGGTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI

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.

RefSeq: [NM_003775.4](#)



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Summary: This gene is a member of the endothelial differentiation, G-protein-coupled (EDG) receptor gene family. EDG receptors bind lysophospholipids or lysosphingolipids as ligands, and are involved in cell signalling in many different cell types. This EDG receptor gene is intronless and is specifically expressed in the lymphoid tissue. [provided by RefSeq, Jul 2008]

Locus ID: 8698

MW: 14.9