

## Product datasheet for **SC201586**

### TRIP6 (NM\_003302) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	TRIP6 (NM_003302) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TRIP6
Synonyms:	OIP-1; OIP1; TRIP-6; TRIP6i2; ZRP-1
ACCN:	NM_003302
Insert Size:	181 bp
Insert Sequence:	>SC201586 3'UTR clone of NM_003302 The sequence shown below is from the reference sequence of NM_003302. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTCTCAGCCACCGTCACCACTGACTGCTGAGTCTTCTCTAGAAAGTACCTGCTGGGTTCTCAGTTCAGTT CCCATCCTTTGATTGATCACTCTCCCTGACATCCACCTGTATGACTTTGTCACCAATGCTGTCTTCTC TTTCTCCAATCAAGAAATAATAATCCCTCGAGTTTACAAAACA ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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.
RefSeq:	<u><a href="#">NM_003302.3</a></u>



[View online »](#)

**Summary:** This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008]

**Locus ID:** 7205

**MW:** 6.6