

Product datasheet for SC202529

SIPA1 (NM_153253) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	3' UTR Clones
Product Name:	SIPA1 (NM_153253) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SIPA1
Synonyms:	SPA1
ACCN:	NM_153253
Insert Size:	227 bp
Insert Sequence:	<pre>>SC202529 3'UTR clone of NM_153253 The sequence shown below is from the reference sequence of NM_153253. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTGGGCTCACCCACCGCCGACCTGGCCTGAGCCGTCTGGAACCACCTGGGCCCCTGAGGGCACTGTGGT CACACTGGGCCCTCCTCAGGAACTCTCCCTGCGCAGAGGCGTGTCTTAGCACTGCCCCCCTCCTAGCC CCTTATTTGGTGGCGGAAGTGGCCTCCACCCCTTCCCTGTTTGTAAATATTCTGTGGAGAAAAGAGGAC TTCAGGGAGTAAAAAGCCA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC</pre>
Restriction Sites:	SgfI-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>NM 153253.30</u>



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Summary:	The product of this gene is a mitogen induced GTPase activating protein (GAP). It exhibits a specific GAP activity for Ras-related regulatory proteins Rap1 and Rap2, but not for Ran or other small GTPases. This protein may also hamper mitogen-induced cell cycle progression when abnormally or prematurely expressed. It is localized to the perinuclear region. Two alternatively spliced variants encoding the same isoform have been characterized to date. [provided by RefSeq, Jul 2008]
Locus ID:	6494
MW:	8

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