

Product datasheet for **SC216304**

RAP1GDS1 (NM_001100428) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RAP1GDS1 (NM_001100428) Human 3' UTR Clone
Symbol:	RAP1GDS1
Synonyms:	GDS1; SmgGDS
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001100428
Insert Size:	1771 bp



[View online »](#)

Insert Sequence:	>SC216304 3'UTR clone of NM_001100428 The sequence shown below is from the reference sequence of NM_001100428. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC ACAGAGCAGAGACTTACTGTGGAAGCTGAGAACTGCCCGATACACGGCATCATCCCATCTCTAATTTT CCCTCTGTCTCCATCCAGCGGCTTCTTCCGCTTCATTCTCTACCATAACCACTTGTGCATGCATGTGAT GTTCTAATACCAATTGAAGAACCCTGTAGGTACCTCCCTAATAAGATTCTAAACCTATAGTTAGTGT GATCATGACTTTGTCAAAGGCAAGTCTCCACCCATAACCGTTCTCTGTATTCTGTGCTTGAGCTAC ATTAAGTAGAATGTGCATGTTGTAGTCTATGATGATGTAACCTGGTACTACATAATGACTTGCTCCA CACATGCAGTAACTACATAATGATGACTGGTAACTAGAAACAAGAATGCAGCAGGATCTGTCTAG CTTATTAAGATGAACTGAATTGGAATAAGTCCATTTTTTGGTGTGTTGGGAAGCACAGTGACCAA AAAAGTTGTATGGCTGCTTATTCATTAGTCTTCTACTGATGTCAAATCCATGGTACCTAGAGTAAA TAAATTCATGCTCTTACTCTTAACTCTGGTTTCTCCTTTTCTTTTAGACTATTGAACTGC CACAACTTGGCAAGACTTTCTGAGGTTTCTGATTCCATATTTAATTGACTATTATCAATAGCCTGATA TTGAAAAACATTTGTAGTTTTCTAGTGTGAACTAAGGGTTGAAGAATCACTATTACAATCCCTATTAC AGAGCATTTGGGTTTTGCTTGTATTTAGATTCTGATACATACGCTGTTTCACTCAGGAACCTATTCT ACCAGTTAATCAGCATTATCCAGCACTTGCTTTAAAAATTCATTTGGCGCTTGTTGTTTTCACTGAG GAAATTGAGTATAGTTTCATTGAAGAATGGAATTTTTTTTTTTTTTTTTTTTTTGTGTTTTTCATCAT TCAGCTAGAAAGTGAGAAGTTTTATCTTCATAGTCCTTTTAACTTATGTTAGAACTAGCAGGACGT AGGTGGAAGATGAAGAAATAAGCTTGTCTAGACTAAAGAAAGGAAAGCAGGTTATAAAGCCATAGTA GCCAGTCCAGTTTCATTCTGCAGATGGCCCATACCAATCGCTGTTAGAGTTTGCCACCTCCACTTTCCC ACTGAGAACTGCAGCAATTTTAAAGGATATGAGAAAGCCAAAGACTCAAGAGATGAGAAGACCCCTTGG CGAAATATAGTGTACTCTTCACTGCCACTGCCACCACCAATGGGTTTTTAGAGCTTTGAAACACAATC TTTGTAATTAATCAAAACCTCCTGTGACCCACCTGCCTTCTCCCCATACCCAAATTTGACCACTACT GGCCTAAAAGGCAAGATGGGCTTCGATATAGAAGGACTGCAAGACAGTAGAAAGGCTGCCACGGAGGT GACAGTAGCTCCTTCTCCTCCACATGTGATGCTACACATCTCTGTGGATAATCTAAGTTGGACTTTTG ACTCTAAAACAGCTATAATCCAAGAAAGTTAAATTCTAATGGAGGTAAAGAATCTTGACTGATTGTTCC CTTTGATGTCCAATAAGGGAAGTATTGTGAGTACGTATGCTACACTTACTATAAGAATGATACTGTTT GTTGTCTTCTCCTGGGCTGGATAGTGGACTATATTTATTACAGGCTTTGAAAGACATCTGTAATGTT GCATATCTGTTTCATATTAATAACTTAATAAATAGTATATGAAGCTA ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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:	NM_001100428.2
Summary:	The smg GDP dissociation stimulator (smgGDS) protein is a stimulatory GDP/GTP exchange protein with GTPase activity (Riess et al., 1993 [PubMed 8262526]).[supplied by OMIM, Feb 2010]

Locus ID: 5910

MW: 66.3