

Product datasheet for **SC216303**

RAP1GDS1 (NM_001100430) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RAP1GDS1 (NM_001100430) Human 3' UTR Clone
Symbol:	RAP1GDS1
Synonyms:	GDS1; SmgGDS
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001100430
Insert Size:	1771 bp



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Insert Sequence:	>SC216303 3'UTR clone of NM_001100430 The sequence shown below is from the reference sequence of NM_001100430. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ACAGAGCAGAGACTTACTGTGGAAGCTGAGAACTGCCCGATACACGGCATCATCCCATCTCTAATTTT CCCTCTGTCTCCATCCAGCGGCTTCTTCCGCTTCATTCTCTACCATAACCACTTGTGCATGCATGTGAT GTTCTAATACCAATTGAAGAACCCTGTAGGTACCTCCCTAATAAGATTCTAAACCTATAGTTAGTGT GATCATGACTTTGTCAAAGGCAAGTCTCCACCCATAACCGTTCTCTGTATTCTGTTGCTTGAGCTAC ATTAAGTAGAATGTGCATGTTGTAGTCTATGATGATGTAACCTGGTACTACATAATGACTTGTCTCA CACATGCAGTAACTACATAATGATGACTGGTAACTAGAAACAAGAATGCAGCAGGATCTGTCTAG CTTATTAAGATGAACTGAATTGGAATAAGCTCCATTTTTTGGTGTGTTGGGAAGCACAGTGACCAA AAAAGTTGTATGGCTGCTTATTCATTAGTCTTTCTACTGATGTCAAATCCATGGTACCTAGAGTTAAA TAAATTTCCAATGCTCTTACTCTTAACTCTGGTTTCTCCTTTTTCTTTTTAGACTATTGAACTGC CACAACTTGGCAAGACTTTCTGAGGTTTCTGATTCCATATTTAATTGACTATTATCAATAGCCTGATA TTGAAAAACATTTGTAGTTTTCTAGTGTGAACTAAGGGGTTGAAGAATCACTATTACAATCCCTATTAC AGAGCATTTGGGTTTTGCTTGTATTTAGATTCTGATACATACGCTGTTTCACTCAGGAACCTATTCT ACCAGTTAATCAGCATTATCCAGCACTTGCTTTAAAAATTCATTTGGCGCTTGTTGTTTTCACTGAG GAAATTGAGTATAGTTTCATTGAAGAATGGAATTTTTTTTTTTTTTTTTTTTTTGTGTTTTTCATCAT TCAGCTAGAAAGTGAGAAGTTTTATCTTCCATAGTCCTTTTAACTCTTATGTTAGAACTAGCAGGACGT AGGTGGAAGATGAAGAAATAAGCTTGTCTAGACTAAAGAAAGGAAAGCAGGTTATAAAGCCATAGTA GCCAGTCCAGTTTCATTCTGCAGATGGCCCATACCAATCGCTGTTAGAGTTTGCCACCTCCACTTTCCC ACTGAGAACTGCAGCAATTTTAAAGGATATGAGAAAGCCAAAGACTCAAGAGATGAGAAGACCCCTTGG CGAAATATAGTGTACTCTTCACTGCCACTGCCACCACCAATGGGTTTTTAGAGCTTTGAAACACAATC TTTGTAATTAATCAAAACCTCCCTGTGACCCACCTGCCTTCTCCCCATACCCAAATTTGACCACTACT GGCCTAAAAGGCAAGATGGGCTTCGATATAGAAGGACTGCAAGACAGTAGAAAGGCTGCCACGGAGGT GACAGTAGCTCCTTCTCTCCACATGTGATGCTACACATCTCTGTGGATAATCTAAGTTGGACTTTTG ACTCTAAAACAGCTATAATCCAAGAAAGTTAAATTCTAATGGAGGTAAAGAATCTTGACTGATTGTTCC CTTTGATGTCCAATAAGGGAAGTATTGTGAGTACGTATGCTACACTTACTATAAGAATGATACTGTTT GTTGTCTTTCTCCTGGGCTGGATAGTGGACTATATTTATTACAGGCTTTGAAAGACATCTGTAATGTT GCATATCTGTTTCATATTAATAACTTAATAAATAGTATATGAAGCTA ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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_001100430.2
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