

Product datasheet for **SC213540**

SMAP2 (NM_022733) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SMAP2 (NM_022733) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SMAP2
Synonyms: SMAP1L
ACCN: NM_022733
Insert Size: 1251 bp
Insert Sequence: >SC213540 3'UTR clone of NM_022733
 The sequence shown below is from the reference sequence of NM_022733. 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
CAGACTCTCAGTCTCAGATGTGGAAATAAAAACAAAACACCTGTATGGCTGCCATTCTCTTCAGCCCT
CGCTCTCCCCTTCCACAGCCTCCACCCCTGACCCCATCCTCTTTTCTACCTCTGTGTTGGTTAG
AAATTGCTCAATAAGTCATTTGGGGTTTGGCATCCTGCCAGCCACTTCCCAAACATGAAGACCTCTCT
GTTGCTTTATGTTGTACATGCCCATAGCCATCCAACGTCCTCCCCAGTCTCTCTGGACCAGCAC
CTTAGAAGTTGTTGGCAGAAGGCACTTAAACTGTGGGAGAAGTGTGCACACCTTTGAGTCCCTTCCCTC
AAGGTTAAAGCTCCTGTGACTCTCAGACTCTCAGAAGGGTCTGTGGGTGTTGTATATTAGGCAAACAGGGAAAG
CTTAGAGGTCCTTCTATATGTGTTAATAAGCTGTTTCTAAGTGTAAATTTGAAAAGCATCATGTTCT
CATGATTTATGGGAATGAAGCAAGTACTGAAATCAAATTAATACTCCCTGGGTCCTGGGTCAGTTTGA
CCCTAGCCCTGGGGTGAGGCAAGCCCCCTCCTATGAGGATGAGCAAAAATACTACTCTCTTCGCCCTGA
GTTGCTTTCTGGATCTGGGGCTTCAGGACTTGCTGCTTCAGTCAGCCTTTATTAGCACCAAGACTTTA
TGAAGATCCCACACACAGACACACATCCCTTCCCGCCTCCCCCTGCCTTCAGTAGGATCTGGCTCCGT
GGCTGGAGGACCAACCCCTATAGTGGGAATGCAGAGCTTAACGTGTACTGCTTGTGTGTGCGTGAGT
GTGTGTGTGTGTATGAGTGTGTGTTCCGCCTCCCACCCTCTCCCATCTGCTCTGGGATTTTTGTTTT
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TCTTTCATGCCTGTGTATCCAGGGTGTCTGTTTCCCCACCGTCCCAGGTGTACGAGGCAGAGGGCCG
GGACAGCTTTCCTCTCAGTCATTGTTCACCCCACTTGAATTCAGACAAGAAAACCTTGGCTTAAAGA
TTTCATGTGTGGGAACCAAGTTCCTGGCTGCCCTTCTCCTGTGTATGTGTAATTCCTTAATAAATAT
TGCAGGGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-Mlul



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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_022733.3
Summary:	GTPase activating protein that acts on ARF1. Can also activate ARF6 (in vitro). May play a role in clathrin-dependent retrograde transport from early endosomes to the trans-Golgi network (By similarity).[UniProtKB/Swiss-Prot Function]
Locus ID:	64744
MW:	46.4