

Product datasheet for **SC215525**

ELMOD1 (NM_018712) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ELMOD1 (NM_018712) Human 3' UTR Clone
Symbol:	ELMOD1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018712
Insert Size:	1612 bp



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Insert Sequence: >SC215525 3'UTR clone of NM_018712
The sequence shown below is from the reference sequence of NM_018712. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GCTGCCTCGGAAGGTTTAAATCAACATGAGTTGCCACGCGGTTTAAATGGATACCCTGGAACACTGC
CTCATTGTCTTGTAGATCTCTGCTTAGGTTCGAGCTCACGCATTGAATGCACACAGTGATTGTATGCA
TGCTTTTGGTACAGTGTTCATCTCTTGGTCATAATTCGAGATCCCCAGAGACCACTGTTTCTGGA
GTATCTGTCATCCAGTGACTGCTCATATTGTGGCATTATGCAGTGTTACATCTTGCTTGATACCCAGG
TATGGAGAGAGTTTTCTATTTTTTAGACTTTTTTCTCTCCCTCATAATTCAGCATTAAAGAATTGT
ATTTCTAGCTGTATTTGTATGTAAGAGGTTTAGCTGAATCTCATTCTGTGAAAGCCTTTTAATTTA
TTGAAATGTTTCATGACTACTGCTGCTAGCTCTTCAAGCCAGGTTTCATGCTTGGACCTCATTCTGATAA
AGTATAAGACTTTAAATAATACAAAACAGGGCCGGGCGCAGTGGCTCACACCTGTAATCCAGCACTT
TGGGGAGCTGAGCGGGCGGATCACGAGGTCAAGAGATCGAGACCATCCTGGCCAACATGGTGAAACCC
CGTCTCTACTAAAAATAACAAAATTAGCTGGGCGTGGTGGTGGTGCCTGTAATCCCAGCTACTCGGG
AGGCTGAGGCAGGAGAATCGCTTGAACCCGGGAGGTGGAGGTTACAGTGAGCCGAGATCATACCACTGC
ACTCCAGCCTGGCGACAGAGCAAGACTCCATCTCAAAAATAAATAAATAAATAAATAAATAAATAAATA
AATAAATAAATAAATAAATAAATAAGTACAGACAGACACATGATAAGCCAACTGTTCTGCAACATA
GCTATGCTTCATGAGGCTTACAAGAAGTAACCTTAGGTAGGAGCTGTTTTGTTTGAAGTACTGCAAAA
TTATATTGTAACCTCCCTCACCCAGTTGCAATTGTGTCATAGTCATCTGTATATCAAACTATTTTAT
TCCCAAACTTCATTGGCTTGGATGCCTAAGTGATGATGCTTGAAGCCTCAGAAAAGAAATAAGCATA
TTTCAAAAGCTGCAAAAGGTTTTTCACTGCCTGCTCTTGCGGAACTGGGTTACACCCTGGCACTGTTC
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AAAAACAATTTGCAAGAAAATGTGTTTCAAGAGAGCAACCTAAGCTAAGTCACTCTGCGATATTTCTT
GAAAATAACGACCTTGTCTTGTATCAGTGGAAGAAGTAAGTTGCTTAGAAAGGGAAGTCAAAATGTT
CCAGAAGTCTAAAAATCATTTTAAAAACCATGATTTAGTTTGAATATGATTGTAGTCTGTTGAATA
GTATTTACCATGGCATTTCATACCCATGGTATTTTATACCTTCTGACTATCAATTTTAGTATTATTAGA
TGTTTGTGAACCACTTGCTTATTTAAATGAATTTGAGTACTGCCTAATTGTCAGTTATATGAATAAA
TTACATGTCATTCTACTGTAACGTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-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_018712.4](#)

Summary: Acts as a GTPase-activating protein (GAP) toward guanine nucleotide exchange factors like ARL2, ARL3, ARF1 and ARF6, but not for GTPases outside the Arf family.[UniProtKB/Swiss-Prot Function]

Locus ID: 55531

MW: 60.8