

Product datasheet for **SC213333**

KREMEN1 (NM_032045) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	KREMEN1 (NM_032045) Human 3' UTR Clone
Symbol:	KREMEN1
Synonyms:	ECTD13; KREMEN; KRM1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_032045
Insert Size:	1257 bp



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Insert Sequence:	<p>>SC213333 3'UTR clone of NM_032045 The sequence shown below is from the reference sequence of NM_032045. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC TGGTCTCAGGGGCAGCCAGAAGTATCTGACTGTAGACACAAGTACTAGGCTCCGTGGGCATATCTGGGTGG CAATTTTCAGAGGGCAGAGGGGACACCTTATTGCCTCTCCTCGCACAGAAATGGTGGGCTCTCTCTGGC CCAGCGTGGTGGTTCATGCCTGTAATACCAGCGTTTTGGGAGGCTGAGATGGGAGGATTGCTTGAGCCC AGGAGGTCGAGGCTGCAGTGAGCTATGATCACACCACCACACTCCAGCCTGAGCAGCAGAGCGGGACCT CGTCTCTAAGAATAGAAAGAAAGAAAGAGAAACGGTGTCTCCGCACAGCCGGTCAGAACTGTGTGACT CACTTGAGGCAGGACCGAGAGTGACATCCAGTTGCACCTTTCTCACCTACTTTGGGACCTTTGGGGGTG AGTTCCCTTTGTCTCTCGTGGAAACAGCACACAGCAAGCAACCACAAAACCAGAGCGGAAGGAGGGA CTTCCCACCGGCATCCGGCCCCAGTGCCATGTTTTATCATCTGGAACGGTTGTGAAGCTTTGTGTGACT TGCTCAGGATCAGCAGTACCATGGTCTAATCCCAAGAGGGACTCGTCACCCAGAGACCTAAAAGGCC CCAGGCCTACTGTGGTTTTTCTGAGAGGCTCCAGAACCAAGTGGCACGTTGGTTTTCTGTGCGCTCG TGTCTTTGTGCCTGTATCTCGCTGGGGGACTTCACAGGAAGCAGGATTTGGGCATTCTGAAGCTCCCA GCTGGACACCACTCCTGAGCGCCACATCCCATGATCACTTCAACCACAGGCCTTTGACTTTGCCACATG GCAAGGCACCCAGCAGAAGATGAGGATGACGGGTGATGCTAGATGGATGTGTACCTGGTGGATGGCCCA CGCACGAAGACTCAAGACCCTCAGGACTGGCCATATAATCTGCAAGGTCCAGTATGAAATAAGAATAAG CAGCCCACACAAGTGGGCATAGTGGTTCATGCCTGTAATCCAGCACTTTGGGAGGCTGAGGAGGGTGG ATCACTTGAGGCCAGGAATTCGAGACCAGCCTGGCCAACATGGCGAAAACCCATCTCTACTAAAAATAC AAAAATTAGTTGGGCATGGTGGCACACACCTGTAATCCAGCTACTCGGAGGCTGAGGCACAAGAATTG CTTGAACCTGGGAGGCGGAGTTGACAGTGAGCTGAGATAACGCCACTGCACTCCAGTGTAGGCAACAGA GTGAGACCCTGTCTC ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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_032045.5
Summary:	This gene encodes a high-affinity dickkopf homolog 1 (DKK1) transmembrane receptor that functionally cooperates with DKK1 to block wingless (WNT)/beta-catenin signaling. The encoded protein is a component of a membrane complex that modulates canonical WNT signaling through lipoprotein receptor-related protein 6 (LRP6). It contains extracellular kringle, WSC, and CUB domains. Alternatively spliced transcript variants encoding distinct isoforms have been observed for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	83999
MW:	46.1