

Product datasheet for **SC203795**

Prominin 2 (PROM2) (NM_001165977) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Prominin 2 (PROM2) (NM_001165977) Human 3' UTR Clone
Symbol:	Prominin 2
Synonyms:	PROML2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001165977
Insert Size:	310 bp
Insert Sequence:	<p>>SC203795 3'UTR clone of NM_001165977</p> <p>The sequence shown below is from the reference sequence of NM_001165977. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC ATCCCCCGGGTTACCTCCCTGAAGCTGAGGGCCTTGTGGAGACGGGTTTTGCCATGTTGCCAGGCT GGAAGTGTCTATGTTAACTGCATCTTATAAACCAAGCAACAAGTTTTCTACTGGGAATTAGAATGGTGC ATACACAATGTATTATTATCACTGTCAGATGAGCATGCTTGAATGTAGCATGACTGCCTCTTTTGCTT TTCCTAGAGGTTTTTTTTTGTGTTACTCATCTGTTGACCTACCTGGGGGAAGTAGCACCTTGCAT TTCAAAAATAAAATTGATGGCATTACAAATGGAA ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA 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:	<u>NM_001165977.3</u>


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Summary: This gene encodes a member of the prominin family of pentaspan membrane glycoproteins. The encoded protein localizes to basal epithelial cells and may be involved in the organization of plasma membrane microdomains. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]

Locus ID: 150696

MW: 11.8