

## Product datasheet for SC211788

### Noelin (OLFM1) (NM\_014279) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Noelin (OLFM1) (NM_014279) Human 3' UTR Clone
Symbol:	Noelin
Synonyms:	AMY; NOE1; NOELIN1; Olfa
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014279
Insert Size:	1032 bp
Insert Sequence:	>SC211788 3'UTR clone of NM_014279 The sequence shown below is from the reference sequence of NM_014279. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTCCACGTCATCCGCTCCGACGAGTTGTAGCTCCCTCCTCTGGAAGCCAAGGGCCACGTCCTCACCA
CAAAGGGACTCCTGTGAAACTGCTGCCAAAAGATACCAATAACACTAACAATACCGATCTTGAAAAAT
CATCAGCAGTGCGGATTCTGACATCGAGGGATGGCATTACCTCCGTGTTTCTCCCTTTGAGCCGGCGG
GCCACAGACGTCGGAAGAACTCCCGTATTTGCAGCTGGAAGTGCAGCCACGGCGCCCGGTTTTCTC
CCCCGCCCTGTCCCTCTCTGGTCAAACAACATACTAAAGAGGCGAGGCAATGACTGTTGGCCAGTTCTC
ACCGGGGAAAAACCCACTGTTAGGATGGCATGAACATTTCCCTTAGATCGTGGTCAGCTCCGAGGAATGT
GGCGTCCAGGCTCTTTGAGAGCCATGGGCTGCACCCGGCCGTAGGCTAGTGTAACCTCGCATCCCATTGC
AGTGCCGTTTTCTTGACTGTGTTGCTGTCTCTTAGATTAACCGTGTGAGGCTCCACATAGCTCCTGGAC
CTGTGTCTAGTACATACTGAAGCGATGGTCAGAGTGTGTAGAGTGAAGTTGCTGTGCCACATTGTTTG
AACTCGCGTACCCCGTAGATACATTGTGCAACGTTCTTCTGTTATTCCCTTGAGGTGGTAACTTCGTAT
GTTCAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGG
TTCTAAAAAGAAAAAAATCAGTGTTACCCCTTATAGAGACATAGTCAAGTTTCATGTTGATAATAAT
CAAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGGAAATTAAGG
GGAAACTCTGGTTTCCGATGGGACAGGAAAGTACATACGGGCAACAGTATGCGGAAAGTACGTTTTTTAA
GTAAAAACAAGGCAAACCTTTGTAATCTCCAGTTATCTAAGGAACAATAAAAAACATTAGGAGATC
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-Mlul



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_014279.5</a>
<b>Summary:</b>	This gene product shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of the encoded protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Several alternatively spliced transcripts encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
<b>Locus ID:</b>	10439
<b>MW:</b>	38.8