

Product datasheet for **SC204763**

Noelin (OLFM1) (NM_006334) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Noelin (OLFM1) (NM_006334) Human 3' UTR Clone
Symbol:	Noelin
Synonyms:	AMY; NOE1; NOELIN1; Olfa
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006334
Insert Size:	348 bp
Insert Sequence:	<p>>SC204763 3'UTR clone of NM_006334 The sequence shown below is from the reference sequence of NM_006334. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CAACACCTGGCCAGGCAGTTTAAGGGCTACTTAAAAGAGTTTTTCAATGCTGCAGTGACTGAAGAAG CAGTCCACTCCCATGTAACCATGAAAGAGAGCCAGAGAGCTTTTTGCACCATGCATTTTTACTATTATT TTCCAATACTTAGCACCATTTCACTAAGGAACCTTGAATACAACCAGGATCCTCCTTTGCATGCGACTG TAGCTGCATTTTCATGAATAGTTTGAACCCTTGCAATGCATTTTTGAAAAAGAAAGAAAAAAAAAACT TCGTGTATGTGACTCAAAGCATGTAACCTTAAGATGTTGCATTCTAAACTGACAATAAAGACCTTTCCC AAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA 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.



[View online »](#)

RefSeq: [NM_006334.4](#)

Summary: 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]

Locus ID: 10439

MW: 13.7