

## Product datasheet for **SC208519**

### NMUR2 (NM\_020167) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	NMUR2 (NM_020167) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NMUR2
Synonyms:	FM-4; FM4; NMU-R2; NMU2R; TGR-1; TGR1
ACCN:	NM_020167
Insert Size:	675 bp
Insert Sequence:	>SC208519 3'UTR clone of NM_020167 The sequence shown below is from the reference sequence of NM_020167. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TATCAAAGCTTCCACTTTAACAAAACCTGAATTCTTTTCAGAGCTGACTCTCCTCTATGCCTCAAACTT
CAGAGAGGAACATCCCATAATGTATGCCTTCTCATATGATATTAGAGAGGTAGAATGGCTCTTACAAC
CATGTACCCATTGCTAGTTTTTTTTTTTTTTTAAATAAACGTGAAAACCTGAGAGTTAGATCTGGTTTCAAAA
CCCAAGACTGCCTGATTTTTAGTTATCTTTCCACTATCCTAACTGCCTCATGCCCTTCACTAGTTCAT
GCCAAGAACGTGACTGGAAAGGCATGGCACCTATACCTTGATTAATTTCCATTAATGAAATGGTTCGT
CCTGAGTCATCTACGTTCCGAGTCAGGCTGTCCTACTACCAATGGCCACTGTGAGCCACAGAAGG
AAGACATGTACGTGCTGTTCTACTTTATATGATGTGAGAAGCCAACATCAGTGTCCCTTGGCAGCAGTC
TACAGGCATAACTGTTTTATTGTGCTGAATTTATTGTGCTTCTCAAATATTGCACTTTAAAAAAAT
TGAAAGTTTGTGGCAATGCTGTTGAGCAAATCTGCTGGCATCTTTCTTCCAAAGGCATGTGCTCACTT
CATGTCTCTGTATCAATTGTCATAATTTTCGCAATAAACTTGATTATTATTATA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



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RefSeq: [NM\\_020167.5](#)

**Summary:** This gene encodes a protein from the G-protein coupled receptor 1 family. This protein is a receptor for neuromedin U, which is a neuropeptide that is widely distributed in the gut and central nervous system. This receptor plays an important role in the regulation of food intake and body weight. [provided by RefSeq, Jul 2008]

Locus ID: 56923

MW: 25.7