

## Product datasheet for **SC208231**

### Neurokinin A Receptor (TACR2) (NM\_001057) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Neurokinin A Receptor (TACR2) (NM_001057) Human 3' UTR Clone
Symbol:	Neurokinin A Receptor
Synonyms:	NK2R; NKNAR; SKR; TAC2R
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001057
Insert Size:	953 bp
Insert Sequence:	>SC208231 3'UTR clone of NM_001057 The sequence shown below is from the reference sequence of NM_001057. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCCCCACCAAACTCATGTTGAAATTTGATCCCAATGTGGCAGTGTGGGAGGTAGGGGTTAGTGGGA
GGTGTGGGTATTGGGGATGGATCCCTTATGAATAGATTAATGCCTTCCAGTTGAAGTGAATCATCAC
TCTTGTGGGAATGGACTAGTTCCCAAAATAACAAGTTGTTAGAAAGAGTGTGGTGTCTCAGTTTCCCT
GTCTTGCTTCTCTCACCATGTGATCTTTTGCACACAACACTTCCCTTCCACTTTCCACCATGACA
AGAAGCAGCCTGAGGCCCTCACCAGATGCAGCTGCCCAATCTTGGATATTCCAGCCACCAGAATCATGA
GCCAAATAAACCTCTTTTCTTTATAAAATTACCTAGTCTCAGGTATTCCATGAAAGCAACACAAATGGAC
TGAGATAGGTGCCTATTGAACCTGAAGCCTTGTGCCTGGCTGCAGAATGAGGTGTAGCACCCCTTGGAG
AAGTAGCCAATCGAGAAGACCACATCTGAAAGTTCAGCTCATGCCCATCCTTCAGTATACCAATACAA
AGACAACATGGGGCCAGAAGTCCAGAAAGGATGCTGACTTTAAGAGGACTCAGCCACCCATCTCAGAGA
GCACTTCAGAGGATCCAGTAAGGGTCAGAAAAGACAGTGAAGCTGATATTTATCTAATTTAAGAGATG
CAAGCTCAAAATGCCTTCTGGGGCATAACAAGAATATGTATAAAAGAAAACTGCAATGTGATGATAAA
AGGCAACTGACTTCCACCCTCAGTTTGGAGCTAATAGGGAATGGTGGGGCCATGGCAACCTGGAGAGGA
CAGGCATTCAAAGGGGACAAGAAGTACTCAGCTCTGGACAAACGTTGCCACATGATAATGGGAGCCCA
TGTTGCTAGATCTTCTAAATCTTTCAAGAGAAGCTATAAAATCCACATTTGTATGTG
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG

```

Restriction Sites: SgfI-MluI



[View online »](#)

<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_001057.3</a>
<b>Summary:</b>	This gene belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin neuropeptide substance K, also referred to as neurokinin A. [provided by RefSeq, Jul 2008]
<b>Locus ID:</b>	6865
<b>MW:</b>	35