

## Product datasheet for **SC210690**

### GPR1 (NM\_001098199) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** GPR1 (NM\_001098199) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** GPR1  
**ACCN:** NM\_001098199  
**Insert Size:** 894 bp  
**Insert Sequence:** >SC210690 3'UTR clone of NM\_001098199

The sequence shown below is from the reference sequence of NM\_001098199. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATCTGTGTCTCCTGAAACAGCTCAATAGTTATTACTTTTCCACAAATCAGTATATGGCTTTTTATG
TGGGTCCTCTGACTGATGCTTTTCAGATTAATAATGTTTCCAAGATAGAGAGCCGACTCCACTTTTCATAG
TTATTGTTTCTGGTCACTATATAGGCATCACATTTTTGTGTGGATATGAACTTAGGAAGGATCCTCTT
GACTCCTTGTGATGTGGCAATAAATTTTTTAAAAAACTGAAAACTTAGGAAGGATCCGCATAATT
TTTTTCTGCAACTTAAATGAAATGCATCATTCTTGTTAATTATACCATGGTGAATTAATCACTTTTGAA
GCAATATCAGTTATTTTTGAATAATAACTTTTCTAAAGCCTTAAGTCTTAATATTAATATATGATTA
GCCAGGCACGGTGGCTGACACCTGTAATCCCAGCACTTTGGGAGGCCAAGGTGGGGGATTACCCGAGG
TCAGGAATTCGAGACCAGCCTGACCAACATGGAGAAACCCCGTCTCTACTAAAAATACAAAATTAGCCG
GTCATGGTGGTGCATGTCTGCAAACCCAGCTACTCGGGAGGCTGAAGCAGGAGAATCACTTGAACCTGG
GAGGCAGAGGTTGTGGTGAAGCAACATCACACCATTGCACTCCAGCCTGGGCAACAAGAGTAAAACTCT
GTCTCAAAAATAAATAAATAAATAAATAGATAAATAAATATATGATTAACATAATTTTAAAAATGTTAAATG
TATTCTTAAATCATTTTAATTTGTACAATAACCTGCTAGACACATTTTTTAAAAATGCAACATGTGTAC
TTAATTTCTTTATGTAATCTATGTATATACATTTATGAATTAAGTAATTGTTGGTTATCTTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul

**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).



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<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_001098199.2</a>
<b>Summary:</b>	Receptor for the inflammation-associated leukocyte chemoattractant chemerin/RARRES2 suggesting a role for this receptor in the regulation of inflammation (PubMed:18165312). Receptor for TFAFA1, mediates its effects on neuronal stem-cell proliferation and differentiation via the activation of ROCK/ERK and ROCK/STAT3 signaling pathway (By similarity).[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	2825
<b>MW:</b>	34.7