

Product datasheet for **SC210692**

GPR1 (NM_005279) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GPR1 (NM_005279) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GPR1
ACCN: NM_005279
Insert Size: 894 bp
Insert Sequence: >SC210692 3'UTR clone of NM_005279

The sequence shown below is from the reference sequence of NM_005279. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATCTGTGTCTCCTGAAACAGCTCAATAGTTATTACTTTTCCACAAATCAGTATATGGCTTTTTATG
TGGGTCCTCTGACTGATGCTTTTCAGATTAATAATGTTTCCAAGATAGAGAGCCGACTCCACTTTTCATAG
TTATTGTTTCTGGTCACTATATAGGCATCACATTTTTGTGTGGATATGAACTTAGGAAGGATCCTCTT
GACTCCTGTGTGATGTGGCAATAAATTTTTTAAAAAACTGAAAACTTAGGAAGGATCCGCATAATT
TTTTTCTGCAACTTAAATGAAATGCATCATTCTTGTTAATTATACCATGGTGAATTAATCACTTTTGAA
GCAATATCAGTTATTTTTGAATAATAACTTTTCTAAAGCCTTAAGTCTTAATATTAATATATGATTA
GCCAGGCACGGTGGCTGACACCTGTAATCCCAGCACTTTGGGAGGCCAAGGTGGGGGATTACCCGAGG
TCAGGAATTCGAGACCAGCCTGACCAACATGGAGAAACCCCGTCTCTACTAAAAATACAAAATTAGCCG
GTCATGGTGGTGCATGTCTGCAAACCCAGCTACTCGGGAGGCTGAAGCAGGAGAATCACTTGAACCTGG
GAGGCAGAGGTTGTGGTGAAGCAACATCACACCATTCAGCTCCAGCCTGGGCAACAAGAGTAAAACTCT
GTCTCAAAAATAAATAAATAAATAAATAGATAAATAAATATATGATTAACATAATTTTAAAAATGTTAAATG
TATTCTTAAATTCATTTAATTTGTACAATAACCTGCTAGACACATTTTTAAAAATGCAACATGTGTAC
TTAATTTCTTTATGTAATCTATGTATATACATTTATGAATTAAGTAATTGTTGGTTATCTTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: SgfI-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).



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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.
RefSeq:	NM_005279.4
Summary:	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]
Locus ID:	2825
MW:	34.7