

Product datasheet for **SC208734**

GPR103 (QRFPR) (NM_198179) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GPR103 (QRFPR) (NM_198179) Human 3' UTR Clone
Symbol:	GPR103
Synonyms:	AQ27; GPR103; SP9155
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_198179
Insert Size:	702 bp
Insert Sequence:	>SC208734 3'UTR clone of NM_198179 The sequence shown below is from the reference sequence of NM_198179. 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
GAGAATTCTCCTTTAGACAGTGGGCATTAATTATAACAATATCTTCATAATTAATGCCCTTCAGATTGT
AACCCAAAGAGAAAATTATTTTGAGCAAAGGTCAAATACTCTTTTATTCTTAAGATGATGACAAGAAG
AAAACAAATCATGTTTCCATTAATAAAATGACACGAGGCTAGTCCAAGTGCAGTGATGTTTACAACCAAT
TGATCACAATCATTTAACAGATTCTGTGTTCTTCTCATTCCTTCTTCACTGCTTCACTTGACTAGCCTTAAA
AAAGCAACATGGAAGGCCAGGCACGGTGGCTCATGCCTGTAATCCCAGCACTTTGGGAGGCTAGACGG
GCGGATCACGAGGTCAGGAGATCAAAACCATCCTGGCTAACACGGTGAAACCCCATCTCTGCTAAAAAT
ACAAAAATTAGCCGGGCGTGGTGGCGGGCACCTGTAGTCCAGCTACTTTGGGAGCCTCAGGCGGGAGAA
TGGTGTGAACCCGGGAGGCGGAGCTTGCAGTGATCCGAGATCATGCCACTGCACTCCAGCCTGGGCGAA
AGAGCGGACTCCCCGTCTCAAAAAAATTTTTTGAATAATTCGTAAACCATACTTTTAAAGATTATTT
CAGTGGATTTTTAAAAATCTGTACAGAAATCAGGTTCTTAGCTAGCAGTTTTTCTCCACGCAGTCA
CTGTAATGTGAC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCCTTCTATGAAAGG
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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.
RefSeq:	NM_198179.3
Summary:	Receptor for the orexigenic neuropeptide QRFPR. The activity of this receptor is mediated by G proteins that modulate adenylate cyclase activity and intracellular calcium levels. [UniProtKB/Swiss-Prot Function]
Locus ID:	84109
MW:	26.9