

Product datasheet for **SC204079**

GPR182 (NM_007264) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GPR182 (NM_007264) Human 3' UTR Clone
Symbol:	GPR182
Synonyms:	7TMR; ADMR; AM-R; AMR; G10D; gamrh; hrhAMR; L1-R
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007264
Insert Size:	2000 bp



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Insert Sequence:

>SC204079 3'UTR clone of NM_007264

The sequence shown below is from the reference sequence of NM_007264. 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
TCTCCACTCAGCCTCTTACACCCAGCTGAGGTAGAGGCCAGACTCTCCAACAGTGAAGGAAAAGGCA
CAGGTGAGAGTATAGGTGGGAGATTTGGGGGATGTAGAGGGGAGGGTCAAAGCACTCGTGGTCAATTT
TGAATCTATCTTAAAATACTGAGGTGTGGAGAGAGACAGGATCAGGAGCGATAGAGAGCAGGCCCTC
AGTGTGTACTATTTGTCTCGGTCTTGTGTCTAAGGAGCAATGCAGAAAAAAGGTGAAATAAATGGA
AGAGATAGCCATGGACTCTGGATCTTTTAAAAATCTGCACTTCCAGCTGGGATTGGGAAGGGAGCTGAG
GCTAAAGAGGTGCTCGGCAGAGGAACTAGACACATTCATTTCAAATCACTCTGGCTGGAAACAGTG
AACTCTGCAGGAACCTCACAAAACCTCTTTTGCCTTTGTGAGCTTGTGATCTTCCAGCTCACTATGCA
GGTTATGGGGACAAGAGGCCAGAGGCCAAGGAACCAGGGCGGCCAGCAGGACGTTCCCTAGCTGTGCA
TCCTATGCACAGCCATGATAAGTGAAGGCGGATGGGGATGGCAGGGGTGGGGCGAAGCCAAGGTCTGA
GACCTGCACCCTGCAGCTGGGTACGAGGATGGTATCTCCACCCGCGGCCATCCAGGAAACACAGCTCC
ATTTCTTGTGTGACACCCTCCCCCTCCCGTTGTCCATCCTGCTCCCTCCCACAAGCAAGAGGAGTTGT
CCCAGAGTCAGCTCCTCATAGCTGACCTTTACCAGCTTCGGATCTAGGAAACTTCCAGACTTCTAGGG
AGACACAGAGCTACCAGAAAGCCCAACCCACCCCATCTTTCTCTCCAGATCATAGGAAAGTATCAA
GGGATGTCATTCGGGAGCAGCCTTGGGACAGCCAGCAGCAGGTGCTGGCAGATGCTCTGTCCTTAC
CCTCTGTCCCGGCACCAGATGGGAAGGCCACAGTGGAACTTCTCAATTCCGTCACAGGGCAGAGCT
CTGACACTGTTATAAGTCAGTTCTCCCTGGCCATGTCTTTTCTAATTTTCTGTCCCACAACCTTAGGT
TCCTTAACACTTGTCTACAGATGAAACAAAAAGTCTCTGTTAACAAGTAGACCTTCTGGAAAAGGA
TCACTTATGTTTGGGAGACTAGGACCCTGTCCATGAAGAACTCTGAAGTAAAGGCCTAAGAACAGGATC
TAGTTTCCGCCTTCCAATTCCACGTCCTTTGCCTCTTAATCCTGCCGTGGTAAGGGGACTGGATGGAA
TCACTGATAGCCTCTTACCATCTCCTCTGTCTGCTTAAAGTGTCCATGTGTCTGGAATGTTTAACTT
GGAGTAACTACTCACTGACTTGGAGACCACCTGTTCTACTTTGAGAAATCAGAACTGTTCTGTGGATGC
ACTGACAGCGTGTCCAACCTGCATATGCACCCAGGTTTGTGAGGAGCATGGAAGGAAACCTGCATCTCC
CTGTTTACTGGGCCAAACCTGAAAGGGTCTTAAAGCTGCAGACAGCTTCTCAGTAGCACAGAGCTGAAG
GCTTTTTGAACCAGGAGTCTGGGTGTGGCTTGGGTCGAGTAAGGGCTTAGCCTATCAATGCAGAATT
CACATTGAAAAAGACTTTCCTCTTGTCCCAACAAAAAAGCAAGCCAAGATCTGATGCCCATATCA
CTGCCTCCTCTGACTTGGGCTACAGGAGTTTCTGAAAGGAAACCAATTTTACATCTCTGTACATTCC
AGATCACCTTAGAGGCCACGCTCCCAAGATTAGTTATCACCTGGCAGTATGAATACTTCCCTAAGGCC
TCCCATCCATGGAGGGGAAGAGTGGGAACCAGCTGTACACTCAGCATCTACTGAGCACTGATGGGAGC
CCTGCCTGGGCCATGTGCTGTGGGGCCAAATGGACATCACTCCCTAACTTCTTGGGTCTGTCTCCTC
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
    
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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).

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_007264.4](#)

Summary: Adrenomedullin is a potent vasodilator peptide that exerts major effects on cardiovascular function. This gene encodes a seven-transmembrane protein that belongs to the family 1 of G-protein coupled receptors. Studies of the rat counterpart suggest that the encoded protein may function as a receptor for adrenomedullin. [provided by RefSeq, Jul 2008]

Locus ID: 11318

MW: 72.6