

Product datasheet for **SC205406**

GPR176 (NM_007223) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GPR176 (NM_007223) Human 3' UTR Clone
Symbol:	GPR176
Synonyms:	HB-954
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007223
Insert Size:	2000 bp



[View online »](#)

Insert Sequence: >SC205406 3'UTR clone of NM_007223
 The sequence shown below is from the reference sequence of NM_007223. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTGAGCATTTTTCCAAAGGTGGATTCCAGCAAGGATTGTAATTCTTGAAGCAACGGGGAGCTTCCA
TATTTCCACCAGAGTGTGGGAATGCTGTGGCCATGTGATTGTATGATCTCCTTGCAACTCAGTGTGAGT
TGATTCCTCCAATATGGGCCAGATGCTTTTGAATGATAGGGAAATCTACATAAAATCCAGTGTCTCTT
TATTGAGGGAGTATATGTATCCATCTCAGTGTCCATGTCCTTAGTGAAGTCCACATTATCTCTGTGG
GGACAAGAGCTGGGCAGTTTTGAATGGTCTTGAGGTGGTACCCCATGTGCACTTTCTGAGGATGCCT
CACTTCCCTGGGCTCTGCAGAGAACACACAGAGAGAAGACTTTTCAGAGCTCACAGGAGCAGGGAGCAGG
AGCACTTAAGGGAATCCAAGATCATGATGGAGCATGGTGGCTCCAGAGAAAATGCCTGTTTGATGAA
CTTAAACATGTCAAACATTTTCTGTTGAGAAGGTAGGGATTTGGTGTCTTACACTGTTTCTCTGGAAGC
CCCAGTCATATGACTCACTGTTTCTCCTGATACCTTTCGTCCTTTCATTGGGATGTAGGTAAAGGAATG
ACGATTCCTCACCTATGGTACACATGGCGATAGATGTGCCCGGGAGTAAGGGAGATATTTTGCCTTGA
TAATTCTGATTTTCCCTTGGCATCACCACGCCTCAGAGAGATACACCTGCACCTCCAGTCAGGGTCA
GTGTTGGCTGGAAAACACTGAAAAGTCTTCGCTCTGTCTTTCACCTTAAATTGTGTTTTTCTCAACAAAT
GAGAGAGAAGCTTACGGGGGAGATGCCTGAGAGATGCCTATGGCGCTGTAGTTTTTTTTTCTCCCTAT
GATCTCACATGAAAGGTGCTATGTAACAACAGTATGAGTCAAATATATTGAAAAATCATCTTATGCA
AACTTTAGGAATAAAAGGTATTTTTAAATGGAGAGTTAGTGAAGCTGGTCCCTTTGGAACATCAA
ACTGAAAAGGCTGATTTGGAAAAGTACTCTGCCAAAAGGTTGGCAAGAACTGACAAAAGATGGTTT
CCTTCCGAGGAAGACTCCGGAACCTCAGGTGTGGCCAGTCTCCTTTTTCAGTCTGTTGTACAGCTGCGGT
TCTCTCTAATTTTGGACACAGAGGAGGAACAGAACAGGGAGAAAATAATCATTGTAGAGTCCAAGGCA
ACATCTGACCCAGATGAGCTCTTCACTTCTCCTTCCCTGTCGTTGTAGAGCCAGACTGGGTAGAAGAG
GGAGGGCAGTGTCTCAACTCATCAGCCTCACAAGCAATTTGGGACCCCTCTGGGGTGGATTTACCAG
GTTGAATTAGAACCAGATAATACTTCCCTGTTAGTGAGGACAAACCAAGCGCCAGCTCTGCCCTTTT
CTCTAGAGTGTGTTGTTCTTGTCTTGGTACTTACAGGAGCTAGTCTGGTGCCTTGAGCAAGCTTGAAG
GGAAGTGGGTGTCTCACCAGCAAACCTCCACATCTCAACTCGTGCCTCTTTTGGCCACTGGCCCC
GTCTCTTGGAGGGAGCCAGACCCTGTAGGGAGTTTTGTTTTCTTCTCTTGGGTGTGGTGTCTT
GTGTTTCTGAATGTGAACCCAAAGACCCTACCCCTGGAGAGGAAGCACCTTCTCTTTGTGTTGGTCTC
CTCATAGCACTGTTTGTCTCACAGCAGAAAACGGGGCTGCCACAGCCTCCTGCGGCTCTGCTGCCTTCTGG
GCCCTGCGTGCATGGCATCTATAGCTCCTTGCCTGATAGTCAATGCTGTGGCCCTTCAAGCTTGTCTT
TCAAAGCTTTTACAATCATTACAACCTTTATCAAGGGGAATAATAATCTCTAGGAAAATTATGTCCACT
TTAGGAGAATCTGTCAAGTGTAGCCACTTTGGTGTGTTCTGATAATACTGTATATGTACAACCTA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

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_007223.3](#)

Summary: Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to hormones, growth factors, and neurotransmitters (Hata et al., 1995 [PubMed 7893747]).[supplied by OMIM, Jul 2008]

Locus ID: 11245

MW: 75.1