

Product datasheet for **SC204289**

Glucagon Receptor (GCGR) (NM_000160) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Glucagon Receptor (GCGR) (NM_000160) Human 3' UTR Clone
Symbol:	Glucagon Receptor
Synonyms:	GGR; GL-R; MVAH
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_000160
Insert Size:	349 bp
Insert Sequence:	>SC204289 3'UTR clone of NM_000160 The sequence shown below is from the reference sequence of NM_000160. 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  
CTCCCTAGATTGGCTGAGAGCCCCTTTGAACCCTGCTGGGACCCAGCTAGGGCTGGACTCTGGCACC  
CAGAGGGCGTCGCTGGACAACCCAGAAGTGGACGCCAGCTGAGGCTGGGGCGGGGAGCCAACAGCA  
GCCCCACCTACCCCCACCCCAGTGTGGCTGTCTGCGAGATTGGCCTCCTCTCCCTGCACCTGCCT  
TGTCCCTGGTGCAGAGGTGAGCAGAGGAGTCCAGGGCGGGAGTGGGGCTGTGCCGTGAAGTGCCTGCC  
AGTGTCCCACGTATGTCGGCACGTCCCATGTGCATGAAATGTCTCCAACAATAAAGAGCTCAAGTG  
GTCA  
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



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RefSeq: [NM_000160.5](#)

Summary: The protein encoded by this gene is a glucagon receptor that is important in controlling blood glucose levels. Defects in this gene are a cause of non-insulin-dependent diabetes mellitus (NIDDM).[provided by RefSeq, Jan 2010]

Locus ID: 2642

MW: 12.6