

## Product datasheet for **SC215238**

### **GPR64 (ADGRG2) (NM\_001079858) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	GPR64 (ADGRG2) (NM_001079858) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADGRG2
Synonyms:	CBAVDX; EDDM6; GPR64; HE6; TM7LN2
ACCN:	NM_001079858
Insert Size:	1587 bp



[View online »](#)

**Insert Sequence:** >SC215238 3'UTR clone of NM\_001079858  
 The sequence shown below is from the reference sequence of NM\_001079858. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGAAGCTTACACTTTATTGAGCAAATGTGATTCCTTTCTTCTAAAATCAAAGCATGATGCTTGACAGTG
TGAAATGTCCAATTTTACCTTTTACACAATGTGAGATGTATGAAAATCAACTCATTTTATTCTCGGCAA
CATCTGGAGAAGCATAAGCTAATTAAGGGCGATGATTATTATTACAAGAAGAAACCAAGACATTACACC
ATGGTTTTTACAGATTTCTGATTTGGTTTCTTATCTTTTATTAAGAAGGTTGGTTTTAAACAATA
CACTAAGAATGACTCCTATAAAGAAAACAAAAAAGGTAGTGAACCTTCAGCTACCTTTTAAAGAGGCT
AAGTTATCTTTGATAACATCATATAAAGCAACTGTTGACTTCAGCCTGTTGGTGAGTTTGTGTCAT
GCCTTTGTTGATATAAGCTAAATCTAGTGACCCATGTGTCAAAAATCTTACTTCTACATTTTTTTGT
ATTTATTTTCTACTGTGTAATGTATTCCTTTGTAGAATCATGGTTGTTTTGTCTCACGTGATAATTCA
GAAAATCCTTGCTCGTTCGCAAATCCTAAAGCTCCTTTTGGAGATGATATAGGATGTGAAATACAGAA
ACCTCAGTGAAATCAAGAAATAATGATCCCAGCCAGACTGAGAAAATGTAAAGCAGACAGTGCCACAGTT
AGCTCATACAGTGCCCTTTGAGCAAGTTAGGAAAAGATGCCCCACTGGGCAGACACAGCCCTATGGGCT
CATGGTTTGACAAACAGAGTGGAGAGACCATATTTTAGCCCCACTCACCTCTTGGGTGCACGACCTGT
ACAGCCAAACACAGCATCCAATATGAATACCCATCCCCTGACCGCATCCCCAGTAGTCAGATTATAGAA
TCTGCACCAAGATGTTTGTGTTTATACCTTGGCCACAGAGAGGGTGAACGTGTCACAGACCATGTGT
CAGGAAAATTGTGAACGTAGATGAGGTACATACACTGCCGCTTCTCAAATCCCCAGAGCCTTTAGGAAC
AGGAGAGTAGACTAGGATTCCTTCTTAAAAAGGTACATATATGAAAAAAATCATATTGCCGTTTCT
TTTAAAAAGGCAACTGCATGGTACATTGTTGATTGTTATGACTGGTACACTCTGGCCAGCCAGAGCTAT
AATTGTTTTTAAATGTGTCTTGAAGAATGCACAGTGACAAGGGGAGTAGCTATTGGGAACAGGGAAC
GTCCTACACTGCTATTGTTGCTACATGTATCGAGCCTTGATTGCTCCTAGTTATATACAGGGTCTATCT
TGCTTCTACCTACATCTGCTTGAGCAGTGCCCAAGTACATCCTTATTAGGAACATTTCAAACCCCTT
TTAGTTAAGTCTTCTACTAAGGTTCTTGCATATATTTCAAGTGAATGTTGGATCTCAGACTAACCAT
AGTAATAATACACATTTCTGTGAGTGCTGACTTGTCTTTGCAATATTTCTTTTCTGATTTATTTAATTT
TCTTGTATTTATATGTTAAAATCAAAAATGTTAAAATCAATGAAATAAATTTGCAGTTAAGATCTTTAA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

**Restriction Sites:** Sgfl-Mlul

**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\\_001079858.3](#)

**Summary:** This gene encodes a member of the G protein-coupled receptor family described as an epididymis-specific transmembrane protein. The encoded protein may be proteolytically processed as it contains a motif shown to be a protein scission motif in some members of this family (PMID: 11973329). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

Locus ID: 10149

MW: 61.4