

Product datasheet for **SC216240**

Glycine Receptor alpha 3 (GLRA3) (NM_001042543) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Glycine Receptor alpha 3 (GLRA3) (NM_001042543) Human 3' UTR Clone
Symbol:	Glycine Receptor alpha 3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001042543
Insert Size:	2000 bp



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Insert Sequence: >SC216240 3'UTR clone of NM_001042543
 The sequence shown below is from the reference sequence of NM_001042543. 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
CATGAGGATATTCATCAGCAGCAAGATTAAAGTCTCTGGGGCATGCAAATGCAAATGGTCAATTCAGAA
GAAAGTGTCTCTGCCATAGGTGTGTATGTGTATATGTGTGCGTGTGGTATACAAATGATGACCATTGTA
TTAAAATGGCATAATGAAAAGCTTTGTATTTTGGTTAGCTATGCAAAGTCATGAGAAAGATGAGATTCT
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ACATGAAAACACTTTGAAATTCCTTGATTTGTAATTCATGCTATTAATCATACAAAAAGCAAATTTT
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TATTTAACAAAACCATGGAAACATATTCTGTTCTAAAGATTAGAGCAAGATATGTCATTTGATTTCTT
TGAGAATTAGCAGGAGAGTTTGAGGTAATTATAAACTACATCATCTCGATGTGTCTCTGAAATACCTG
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG
  
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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_001042543.3](#)

Summary: This gene encodes a member of the ligand-gated ion channel protein family. The encoded protein is a member of the glycine receptor subfamily. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2013]

Locus ID: 8001

MW: 78.9