

Product datasheet for **SC214030**

alpha 2 Glycine Receptor (GLRA2) (NM_001118886) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	alpha 2 Glycine Receptor (GLRA2) (NM_001118886) Human 3' UTR Clone
Symbol:	alpha 2 Glycine Receptor
Synonyms:	GLR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001118886
Insert Size:	1357 bp



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Insert Sequence:	>SC214030 3'UTR clone of NM_001118886 The sequence shown below is from the reference sequence of NM_001118886. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC ATTCGGCATGAAGATGTCCACAAGAAATAGATGTGCCCTACAGACCCTGGGACCTTCTTGCCTCAGTGT TGTGCTTGTAATACACAGTGAAATTGTCTTTATCACTTTGACAGAGGAGAAGATTGAGGGAGGGGG GAGGGAGGGTCATGGGGTGGGTTTCTGGCACCTACATGAAAAAAGACAAGTTATATGGGTGATGA AGAAAACTGCACAAAATTAAGGGTTGCAGAATCACGGGAGCATAATAATTCCCTTCCATAATCTTTAG CATTGTTCTTTCAGTCAGACATGATATGCGCAACATTCAGACATGATATGCGCATCATTAGACATGAT ATGCGGGTCAAGTTCTTAAGGGCTGTTTGCCTTTTGGTCTTTTGGTTTGGTTTGGCTTTGACTAATT CTGGTACTGAAAAGTTAGCTATACA CACACACACACAACTTCAAAAATGCTTAACCATCTGACCATAGTGACTAGCCTATAGTGAGTCGAGGA CCAAACTTTTTAGGAAAATGCTGCCTCGTTTTTAAACAAGCCTCTAAGCTATGTTCTTTACAATGT CTGTAATTAGTGTTCATTGAGAAAGCCTTTTGTGGGTCGTAAATTATTTCTACTTATCCAGTAAATA ACAATGACAAAATAAACACCAATGACAGAAAAATTTCTACTTTACTGTCCATATAGGTGTGCAATTTAA TATTTTCTTTCCAAGATAAAATTTTGAACCTTAAATTGTGTATTGTGTAATTAATTTGATAGTGTACC CTCTTAATAAATGCCCACTTTATTTTATATCCAAGTTAGTGCAATATATATATTTTGGCTTTGGCTA TATTTACACGTGACTTTAATCGCCCACTGTGACTAGTCATTGCAGCTACTCAGCTACAGTATTTATGG AGATGGTGTGCTGAACAGTGTAGCTCAGGTCAGCTTGAACCTTTCCATTTCTGCTCTCATTGTAGGTG TAAGTACTAGTCTAATGTCAACTGACCATGATTTCTACTGTGAGTCAATATAAGTGAACATTGTTT AAATATCCTTAACCTAACTTAAAGAATTTTAAATTTGACTGTGATTTTCAACCCGTTGCCTTTTGG TACCAGAGCTACGTGGTTTGAATTCTGGCTACATGTTTTAAGTAAGAAAAAAGACGTATTTTGGT TACTCAGATAAAGACAACCTGTAAAAATATAATAATTAATTTTACATGTGCTGTACAAGGGTTATT TTAAAAAGCATTGTTCATTTCAATAAAGCTAAGTGCCGCAAA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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_001118886.2
Summary:	The glycine receptor consists of two subunits, alpha and beta, and acts as a pentamer. The protein encoded by this gene is an alpha subunit and can bind strychnine. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2010]
Locus ID:	2742
MW:	52.7