

Product datasheet for **SC216454**

GABRP (NM_014211) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GABRP (NM_014211) Human 3' UTR Clone
Symbol:	GABRP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014211
Insert Size:	1819 bp



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Insert Sequence: >SC216454 3'UTR clone of NM_014211
 The sequence shown below is from the reference sequence of NM_014211. 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
TTTTACTGGGCATACTACATGTATTTTGTAGTCAATGTTAAATTTCTTGCATGCCATAGGTCTTCAACA
GGACAAGATAATGATGTAATGGTATTTTAGGCCAAGTGTGCACCCACATCCAATGGTGCTACAAGTGA
CTGAAATAATATTTGAGTCTTTCTGCTCAAAGAATGAAGCTCCAACCATTGTTCTAAGCTGTGTAGAAG
TCCTAGCATTATAGGATCTTGTAAATAGAAACATCAGTCCATTCTCTTTTCATCTTAATCAAGGACATTC
CCATGGAGCCCAAGATTACAAATGTAAGTACTCAGGGCTGTTTATTCGGTGGCTCCCTGGTTTGCATTTACCT
CATATAAGAATGGGAAGGAGACCATTGGGTAACCCTCAAGTGCAGAAGTTGTTTCTAAAGTAACTAT
ACATGTTTTTACTAAATCTCTGCAGTGTATAAAATACATTGTTGCCTATTTAGGGAGTAACATTTT
CTAGTTTTTGTCTGGTAAAAATGAAATATGGGCTTATGTCAATTCATTGGAAGTCAATGCACTAACT
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ATAAGTCTATCATTGAAAATCAAATATAAGTGAAGAAAAAATAGTAGATCAACAATCTAAACAAT
CCCTCGTTCTAAGATACAATGGATTCCCATACTGGAAGGACTCTGAGGCTTTATTTCCCCACTATGC
ATATCTTATCATTATTTATTATACACACATCCATCCTAAACTATACTAAAGCCCTTTTCCCATGCATG
GATGGAATGGAAGATTTTTTTAACTTGTCTAGAAGTCTTAATATGGGCTGTTGCCATGAAGGCTT
GCAGAATTGAGTCCATTTCTAGCTGCCTTTATCACATAGTGATGGGGTACTAAAAGTACTGGGTTGA
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TCCCCTGTATCATTCCAAGAGGAGCATTCCCTTTGCTCTAATGATCAGGAATGATGCTTATTAGAA
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TTTCTGAGTAACAATGAGATACGTTACAGAACCTATGTTCAAGTTGCGGGTGAGCTGCCCTCTCAAAT
CCAGCCAGAGATGCACATTCCTCGGCCAGTCTCAGCCAACAGTACCAAAAGTGATTTTTGAGTGTGCCA
GGGTAAAGGCTTCCAGTTCAGCCTCAGTTATTTTAGACAATCTCGCCATCTTTAATTTCTAGTTCCT
GTTCTAATAAATGCACGGCTTTACCTTTCTGTCAGAAAATAACCAAGGCTCTAAAAGATGATTTCCCT
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GAGTTTGATCACCTGATTTTTTTAACAAAATATTTCTAACGGGAATGGGTGGGAGTGCTGGTGAAAAGA
GGTGAAATGTGGTTGATGAGCCAATCATATTTGTGATTTTTTAAAAAAGTTTAAAAGGAAATATCTG
TTCTGAAACCCCACTTAAGCATTGTTTTATATAAAAACAATGATAAAGATGTGAAACTGTGAAATAAA
TATACCATATTAGCTACCCACAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_014211.3](#)

Summary: The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. The subunit encoded by this gene is expressed in several non-neuronal tissues including the uterus and ovaries. This subunit can assemble with known GABA A receptor subunits, and the presence of this subunit alters the sensitivity of recombinant receptors to modulatory agents such as pregnanolone. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2014]

Locus ID: 2568

MW: 69.8