

Product datasheet for **SC206295**

GABARAP (NM_007278) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GABARAP (NM_007278) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GABARAP
Synonyms: ATG8A; GABARAP-a; MM46
ACCN: NM_007278
Insert Size: 876 bp
Insert Sequence: >SC206295 3'UTR clone of NM_007278
The sequence shown below is from the reference sequence of NM_007278. 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
TACAGTGACGAAAGTGTCTACGGTCTGTGAAGCTGCTGCCCTGAGCTGGAGGGGGTCTCATTCTACA
AAGAGAGAGGTGGCCCCCTTTCTTACCTCCTCCTCTCAAGCTCAAACACCACCTCCCTTATTCAG
GACCGGCACTTCTTAATGTTTGTGGCTTTCTCTCCAGCCTCTCTTAGGAGGGTAATGGTGGAGTTGGC
ATCTTGTAACCTCTCCTTTCTCCTTTCTCCCTTTCTCTGCCCGCTTTCCCATCCTGCTGTAGACTTC
TTGATTGTCAGTCTGTGTACATCCAGTGATTGTTTTGGTTTTCTGTTCCCTTTCTGACTGCCAAGGGG
CTCAGAACCCAGCAATCCCTTCTTCACTACCTTCTTTTTGGGGTAGTTGGAAGGGACTGAAATT
GTGGGGGAAGGTAGGAGGCACATCAATAAAGAGGAAACCACCAAGCTGAACTGAATTTTGCCTTGTGT
TGCTCCCCTCGTCCCGCTGATTTAAGTCTTCCAAGGTGTCAGTGGTTTCAGTGGTGGGAAAGAAG
AGTACTGGGTACAAGCTGGAGGGATAGAAGTATATTTGGTTTATTCTGTTTCATGTTGGGCTTTCCCT
GTCTGCAAAAAGAGGGTCTTTTGTGTGATGGAATGGAATACTGAGGATTATTTCTTGAACCTTGTAGT
TTTATAACACGCATGTGAACTAAATGTTAAAAATGCTCATGTAAAAAAAATTTTTTTTACTGTGGG
TTCTGTGGAGAAAGTCCGAAGTACCTGCTTTAGGTGAACATCCACATTTGCTAGAACATTCTAACTA
AGATATTTTCATGTGTGCAAGCTAGTAAAACGGCTGTTCTCAGTTGCA
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).



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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_007278.2
Summary:	Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligand-gated chloride channels that mediate inhibitory neurotransmission. This gene encodes GABA(A) receptor-associated protein, which is highly positively charged in its N-terminus and shares sequence similarity with light chain-3 of microtubule-associated proteins 1A and 1B. This protein clusters neurotransmitter receptors by mediating interaction with the cytoskeleton. [provided by RefSeq, Jul 2008]
Locus ID:	11337
MW:	33.2