

Product datasheet for **SC215667**

GNAZ (NM_002073) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GNAZ (NM_002073) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	GNAZ
Synonyms:	gz-alpha
ACCN:	NM_002073
Insert Size:	1631 bp



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Insert Sequence:	<p>>SC215667 3'UTR clone of NM_002073 The sequence shown below is from the reference sequence of NM_002073. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AACAACTCAAGTACATTGGCCTTTGCTGAGGAGCTGGGCCCGGGCCCGCTGCCTATGGTGAAACCC ACGGGGTGTATGCCCAACGCGTGCTAGAGAGGCCCAATCCAGGGGCAGAAAACAGGGGCCTAAAGA ATGTCCCCACCCTTGGCCTCTGCCTCTGGCCCCACATTTCTGCAAACATAAATATTACGGATAG ATTGCTAGGTAGATAGACACACACACATGCACACACACACATCTGGAGATGGCAAATCCTCTAAAATG TCGAGGTCTCTTGAAGACTTGAGAAGCTGCACAAGGTCACTACAAGCCCAACCTGCCCTTCACTTTG CCTTCTGAGTTGGCCCCACTCCACTTGGGGTCTGCATTGGATTGTTAGGGATAGGCAGCAGGGCTGA GGCAAGGTAGGCCAACTGCACCCTGTCGCTGGAGGAGGGCCAGCTCGTGGCCGAGCTCTGGCCTAG GGACCTTGCCGCTGACCAAGAGGGAGGACCAGTGCAGGGTCTGTGCACCTCCCTGCTGGCTGCACAC AGCTGCTCAGCACCATTTCATTCTGGACTGGGACCTTAGGAGCCGGGTGACAGCACTAACAGACCT CCAGCCACTCACAGCTCTTTTTAAAAAACAGCTTCAAAATATGCAGCAAAAACCAATACAACAAAACGA GTGGCAGCATTTATTTCAAACCTAGGCCAGCTGGGATTCCAGCTTTTCTTACTAGTCTGATGTTTTAT AAATCAAACCTGGTTTTCTTCTCTGACATTTTTTTTTGTTTTGTTTTGTTTTTTTTTTTTTTTT GGCCAAATCTCGTGGTGTTCGCAGAAAAAATCCAGAAAATTTCAAATGCAGTTGAGTATTCTTTTT AAATGCAGATTTCAAACATATTTTTTTTCAGGTGGTCTTTTTGTGTCTGGCTTGCTGAGTGAAAA GTTGTTATCTGGACGATCTGTCTCTGCTCCAAGAAATTTGGAGTGAGTGGCAGTCTGCCAGC CTCGCGGACACGTGTTGTACATAAGCCTGCGAGTGCCTCTTGTAAATGGTGGGTTTTCTGCTTG TTTTATTTAAGAAAATAAACACGACATATTTAAGAAGGTTCTTTCACCTGGGAGCAAATGAACAATA GCTAAGTGTCTTGGTATTTAAAGAGTAAATTTTGTGGCTTTGCTGAGTGAAGGAAGGGGAGCAAGGG GTGGTGCCCTGGTCCCAGCATGCCCGCGCCTGAGACTGGTGGAAATGCTCTGACTCCTGTGAAGGC ACAGCCAGCGTTGGCCTGAGGGAGGCCCTGCTGGGACCCTGATCTGGGCTTCTGTCCAGGGCCT ATGGGCAACTGCGTTGAAAGGACGTTCCGCAAGGGCCGTGTGTAATACGAACTGCGCCATGGAGAGGA GAGGCACTGCCGAGCCCTTGCCAGATCTCCCTCCCTCTCCGTGCAGTAGCTGTGTGCCAGGTCA GTGTGCGGAATCACAGCCAAGGACGTGAAGAGATGTACGGGGAAAGAGAAGCTGGGGATTGGATGAAA GTCAAAGTTGTCTACTTTAAGAAAATAAAATACCCTGAATGGA AGCGGACCGACTTACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCC CAACCTGCCATCACGAGATTTTCGATTCCACCGCCG</pre>
Restriction Sites:	Sgfl-RsrII
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_002073.4
Summary:	The protein encoded by this gene is a member of a G protein subfamily that mediates signal transduction in pertussis toxin-insensitive systems. This encoded protein may play a role in maintaining the ionic balance of perilymphatic and endolymphatic cochlear fluids. [provided by RefSeq, Jul 2008]

Locus ID: 2781

MW: 60.1