

GNAS-GNAS complex locus Gene

Reference: PTXBC002722

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GNAS complex locus; protein GNAS; AHO; C20orf45; GNAS1; GPSA; GSA; GSP; NESP; POH; SCG6; SgVI; protein ALEX; protein SCG6 (secretogranin VI); G protein subunit alpha S; adenylate cyclase-stimulating G alpha protein; alternative gene product encoded by XL-		

For research use only.

GENE DESCRIPTION	GNAS complex locus
GENE ID	2778
ORIGIN SPECIES	Human
ACCESSIONS	BC002722
VECTOR	pDONR223
NCBI SYMBOL	GNAS
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcgctcctcggaacagtaagaccgaggaccgcgaacgaggagaaggcgcagcgtgaggccaacaaaaagatcgagaagcagctgcagaaggacaagcaggtctaccggccacgcaccgcctgctgctgggtgctggagaatctggtaaaagcaccattgtgaagcagatgaggatcctgcatgttaatgggtttaatggagaggcgccgaagaggaccgcagggctgcaaggagcaacagcagatggtgagaaggcaaccaagtgcaaggacatcaaaacaacctgaaagaggcgattgaaaccattgtggcccgcatgagcaacctgggtgcccccggtggagctggccaaccccgagaaccagttcagagtggaactacattctgagtgatgaacgtgcctgactttgacttccctcccgaattctatgagcatgccaaggctctgtgggaggatgaaggagtgctgctgctacgaacgctccaacgagtgaccagctgattgactgtgcccagttcctggacaagatcgacgtgatcaagcaggctgactatgtgccgagcgatcaggacgtgcttgcctgctgctgacttctggaattcttgagaccaagttcaggtggacaaggtcaactccacatgtttgacgtgggtggccagcgcatgaacgccgaagtgatccagtgctcaacgatgtgactcctctggtgtggccagcagcagctacacatgtgtcatccggaggacaaccagaccaacccgctgcaggaggctctgaacctcttcaagagcatctggaacaacagatggctgcgcaccatctctgtgactctgttctcaacaagcaagatctgctcgtgaaggtcctgtggtggaatcgaaattgaggactcttccagaattgtcgtctacactactcctgaggatgctactcccagccggagaggaccacgcgtgacccgggccaagtacttcaatcgagatgagttctgaggatcagcactgccagtgagatgggctgactactgctaccctcattcacctgcgtgtggacactgagaacatccgcgtgtgttcaacgactgccgtgacatcattcagcgcacgtgcaccttgcagtcagctgctctaa