

GBL-G protein beta subunit-like Gene

Reference: PTXBC001313

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GBL; GbetaL; LST8; POP3; WAT1; target of rapamycin complex subunit LST8; TORC subunit LST8; gable; mammalian lethal with SEC13 protein 8; protein GbetaL; MTOR associated protein, LST8 homolog		

For research use only.

GENE DESCRIPTION	G protein beta subunit-like
GENE ID	64223
ORIGIN SPECIES	Human
ACCESSIONS	BC001313
VECTOR	pDONR223
NCBI SYMBOL	GBL
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgaacacccccaggcagcgggtggcagtgacccggctcctgcccactgcaggctacgaccacaccgtgcgcttctggcaggccccacagcggcatctgcacccggcgggtgcagcaccaggactcccagggtgaatgccttgagggtcacaccggaccgcagcatgattgctgctgcaggttaccagcacatccgcatgtatgatctcaactcaataaccctaaccccatcatcagctacgacggcgctcaacaagaacatcgcgtctgtgggcttccacgaagacggccgctggatgtacacggcgccgagggactgcacagccaggtctgggacctcaggtcccgaaacctgcagtgccagcggatctccaggtgaacgcacccatttaactgcgtgtgcctgcaccccaaccaggcagagctcatctgtgggtgaccagagcggggctatccacatctgggactgaaaacagaccacaacgagcagctgatccctgagcccgagggtctccatcacgtccgccacatc gatcccgacggcagctacatggcagctgtcaatgacccggaaactgctatgtctggaatctgacggggggcattgtgacgaggtgacccagctcatcccaagactaagatccctgccacacggcgtacgcccctgcagtgctgcttcagccccgactccacgtctctgccacctgc tggctgatcagacgtgcaagatctggaggacgtccacttctccctgatgacggagctgagcatcaagagcggcaacccggggagctctcccgcgctggatgtgggctgcgcttctcggggactcccagtcacatcgtcactgttctctggacaacctggcccgctctgtgtgtggagactggagatcaagagagatggcggccaccagaagcgtgtgtgccttgccctcaatgacagctgtgctggcctag