

RGR-retinal G protein coupled receptor Gene

Reference: PTXBC008094

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	RGR-opsin; RP44; RPE-retinal G protein-coupled receptor; retinal G protein coupled receptor		

For research use only.

GENE DESCRIPTION	retinal G protein coupled receptor
GENE ID	5995
ORIGIN SPECIES	Human
ACCESSIONS	BC008094
VECTOR	pDONR223
NCBI SYMBOL	RGR
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)

atggcagagaccagtgccttgcaccggcttcggggagctcaggtgctgctgtggggatgtgctactgttgaagacccggagctcggactccctgccactactgtgtgctgagcttgccttgcggacagtgggatcagcctgaatgcctcgttgagccacatccagcc
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ag