

RHEB-Ras homolog enriched in brain Gene

Reference: PTXBC016155

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GTP-binding protein Rheb; RHEB2; Ras homolog enriched in brain 2; Ras homolog enriched in brain		

For research use only.

GENE DESCRIPTION	Ras homolog enriched in brain
GENE ID	6009
ORIGIN SPECIES	Human
ACCESSIONS	BC016155
VECTOR	pDONR223
NCBI SYMBOL	RHEB
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)

atgccgcagtcgaagtcgacgctggtgctggtgggaatcctcattgacgattcaattgtgaaggccaattgtggactctacgatccaacctagaaaacacctttacaagtgtacacagtaaatggacaagaatatcatcttcaactgtagacacagcc
gggcaagatgaatattctatcttctcagacatactccatagatattaatggctatattctgtgtattctgttacatcaatcaaaagtgttgaaagtgtattaaagtattccatggcaaatgttgatggtgggaaagtacaaatcattattgtgtgggaataagaagacctgcataatggaa
aggggtgatcagttatgaagaagggaagcctttggcagaatcttgaatgcagctttttggaatctctgctaaagaaatcagactgctgtggatgttttcgaaggataattttggaggcagaaaaatggacggggcagcttcacaaggcaagtcctcatgctcggtgatgtga