

C10orf49-chromosome 10 open reading frame 49 Gene

Reference: PTXBC018068

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	C10orf49; GRP; GRP/UCMA; unique cartilage matrix-associated protein; Gla-rich protein; upper zone of growth plate and cartilage matrix associated		

For research use only.

GENE DESCRIPTION	chromosome 10 open reading frame 49
GENE ID	221044
ORIGIN SPECIES	Human
ACCESSIONS	BC018068
VECTOR	pDONR223
NCBI SYMBOL	C10orf49
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)

atgctcgaatttcctcaagaggcgcggcaagcgggtccccaagtcctccgagatgaggtcaatgtgaaaacagcagaagctcgggttgatgagctgcggagagaattacgaggaaacaaaggaatgaattgagaactcgtggaggaaacacgatgagcaggaagagagga
gcccggaggctgtggagcagtgccgagtgccactatgacggcctgcacccatctatctctacaaccgccaccacacgtgatccatctgaagccggccaagaagacaaagctgtagcaccattggcatccccgtgtccagcaatcttccatgcaaacggccctcagaggg
tctcagcttgggtctgcagtgccagcagctcttgaagaagacgcatgccttctccagtggtgaaagtgtctgacattcaccctcttgcagaccatcatctga