

BMPR1A-bone morphogenetic protein receptor, type IA Gene

Reference: PTXBC028383

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	10q23del; ACVRLK3; ALK3; CD292; SKR5; bone morphogenetic protein receptor type-1A; ALK-3; BMP type-1A receptor; BMPR-1A; activin A receptor, type II-like kinase 3; activin receptor-like kinase 3; bone morphogenetic protein receptor, type IA; serine/threon		

For research use only.

GENE DESCRIPTION	bone morphogenetic protein receptor, type IA
GENE ID	657
ORIGIN SPECIES	Human
ACCESSIONS	BC028383
VECTOR	pDONR223
NCBI SYMBOL	BMPR1A
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)

atgcctcagctatcattacatcagattattggagcctattgttcatcattctcgtgttcaaggacagaatctggatagatgcttcactggcactgggatgaatcagactccgaccagaaaaagtcagaaaaatggagtaacctagcaccagaggataccttgcctttttaagtgtctattgtcagggcactgtccagatgatctattaataacacatgcataactaaggacattgcttggccatcatagaagaagatgaccaggagaaacacattagcttcagggtgtatgaatatgaaggatctgattttcagtgcaaaagatctccaaaagccagctacgccgacaatagaattgttcggaccaattatgtaaccagatttgcacccacactgccccctgtgtcataggtccgtttttgatggcagcattcgtatgctgtgtttgtctcatttctatggctgtctgcataattgctatgatcatcttccagctgcttttttacaacattattgcaagagcatcgaagcagacgtcgttacaatcgtatttgaacagatgaagcattttcagttggagaatcactaaagacatttaccagtcacaaagtctgttagtgggtctggaactaccttatttggctcagcgaactattgccaacagattcagatgtccggcagttggtaaggccgatggagaagtatggatgggcaaatggcgtggcgaataagtgccgtgaaagtattctttaccactgaagaagccagctgtgttcgagaacagaatctacaaactgtgctaatgcccattgaaaacatacttggtttcatagcggcagacattaaaggtaacaggttctggactcagctctatttgattactgattaccatgaataatggatctctatgacttctgaaatgtgtacactggacaccagagccctgttaattggcttattcagctgctgtgtgtgtgacacactgcacacagaaatttatggacccaaggaaaagcccgcaattgctcatcgagacctaaagagcaaaacatcctcaagaataatgggaattgtcgtcattgtgacctgggctgtgtttaaattcaacatgacacaaatgaagttgatgtgcccctgaataccaggggtgggcacaaacgctacatggctcccgagtgctggacgaaagcctgaacaaaaccacttccagccctacatcatggctgacatctacagcttggcctaatacattgggagatggctcgtgtgtatcacaggaggatcgtggaagaataccaattgccatattacaacatggtaggtgatccgtcatcgaagatatgctgaggtgtgtgtgtgcaaacgtttgcccgaattgtgttaactgggtgaacagtgatgaatgtctacgagcagtttgaaagctaatgctggccacaatccagctccagactcacagcattgagaattaagaagacgcttccaagatgttgaatcccaagatgtaaaatctga