

IGHD-immunoglobulin heavy constant delta Gene

Reference: PTXBC021276

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GH-N; GHB5; GHN; IGH1B; hGH-N; somatotropin; growth hormone B5; pituitary growth hormone; growth hormone 1		

For research use only.

GENE DESCRIPTION	immunoglobulin heavy constant delta
GENE ID	3495
ORIGIN SPECIES	Human
ACCESSIONS	BC021276
VECTOR	pDONR223
NCBI SYMBOL	IGHD
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)

atggagttgggactgagctggattttcttttggctattttaaagggtgccagtgtaagtgacagctgggtggagctgtgtacagcctggcagctcctgtgagcctctgtgagcctctgattcacccttgatgattgcatgcatgggtccgcaagctccagggaaggcctggagtggtctcaggtattagttggaatgtgtagcataggtatgcggactctgtgaaggccgattcaccatctccagagacaacgcaagaactcctgtatctgcaaatgaacagctctgagagctgaggacacggcctgtattactgtgcaaacatggttcggggagttatcgggtactactacgggtatggacgtctgggccaaggggaccaggtcaccgtctcctcagcaccaccacagggtcgggtgtgttccccatcatatcagggtgcagacacccaaggataacagcctgtggtcctgcatgcttgataactgggtaccaccaacgtcctgactgtcacctggtacatggggacacagagccagccccagagaaccttccctgagatacaaaagacgggacagctactacatgacaagcagcagctctccacccccctccagcagtggtgccaaggcagtlacaatgcgtggtccagcacaccgccagcaagagtaaggagatctccgctggccagagttccaaaggcacaggcctcctcagtgccccactgcacaacccccagcagggcagcctcgcgaaggcaaccacagccccagccaccacccgtaacacaggaaggaggagagaagagaagaaggagaaggagaaggaaggaaggaaggaagagagacaagacaccagagtgccagccacaccagcctctggcgtctacgtcctaaccctgcagtgacggactgtgtgctccgggacaaagccaccttcacctgcttctgtgtggcagtgacctgaaggatgctcacctgacctgggaggtggccgggaaggtccccacaggggcgtggaggaagggtgctggagcggcacagcaacgggtccagagccagcacagccgtctgacctgcccaggtcttctgtggaacgcggggacctcctgacactgcacactgaaccatccagcctccccacccagaggttgatggcgtgagagaacccgtctgcgcaggcacccgtcaagctttccctgaacctgctggcctgtctgacctcccgagggcggtcgtggctcctgtgtgaggtgtctggctctcgtcccccacacatcctctgatgtggtgaggaaccagctgaggtgaaccttctgggttggccccgcacgccccctccacagccccggagcaccacgttctggcctggagtgctgctgctccagccccgccagccctcagccagccacctacacgtgtgtgtgcagccagggactccggactctgctcaacgccagccggagcctagaagtcagctacctggccatgacccccctgatccctcagagcaaggatgagaacagcgatgactacagacctttgatgtgtggcagcctgtggaccacctgtccacgtttgtggccctcttcactcaccctcctctacagcggcattgtcatttcatcaagggtgaagtag