

HBB-hemoglobin, beta Gene

Reference: PTXBC007075

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CD113t-C; beta-globin; hemoglobin subunit beta; beta globin chain; hemoglobin, beta		
For research use only.			

GENE DESCRIPTION	hemoglobin, beta
GENE ID	3043
ORIGIN SPECIES	Human
ACCESSIONS	BC007075
VECTOR	pDONR223
NCBI SYMBOL	HBB
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)

atggtgcacgtgactcctgagagagaagctctgcgttactgcctgtggggcaagtgaaactggaatgaagttggtgaggccctgggcaggctgctggtggtctacctggaccagaggtctttagtgccttggggatctgtccacctgatgctgttatgggcaaccctaaggtg
aaggctcatggcaagaagtgctcgggtgcttttagtgatggcctggctcactggacaacctcaagggcaccttggccacctgagtgagctgacactgtgacaagctgcacgtggatcctgagaactcaggtcctgggcaacgtgctggtctgtgtgctggccatcacttggcaaga
attcaccaccagtgaggctgctatcagaagtggtgctggtgtggttaatgcctggccacaagtatcactaa