

HBA1-hemoglobin, alpha 1 Gene

Reference: PTXBC005931

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HBA-T3; HBH; hemoglobin subunit alpha; alpha one globin; alpha-2 globin chain; delta globin; hemoglobin alpha 1 globin chain; hemoglobin, alpha 1; hemoglobin subunit alpha 1		

For research use only.

GENE DESCRIPTION	hemoglobin, alpha 1
GENE ID	3039
ORIGIN SPECIES	Human
ACCESSIONS	BC005931
VECTOR	pDONR223
NCBI SYMBOL	HBA1
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)

atggtgctgtctcctgccgacacgaacgtcaaggccgctggggttaaggctggcgcgcacgctggcgagtatggtgcggaggccctggagaggtgttctgtcttccccaccaccaagacacttcccgacttcgacctgagccacggctctgccagggttaaggccacg
gcaagaaggtggccgacgcgctgaccaaagccgtggcgacgtggacgacatgcccaacgcgctgtccgcctgagcgacctgcaagcgcacaaagcttgggtggaccgggtcaacttcaagctcctaagccactgctgctggtgacctggccgccacctccccgccgagttc
accttgcgggtgacgcctcctggacaagttcctggtctgtgagcaccgtgctgacctccaataaccgttaa