

HP-haptoglobin Gene

Reference: PTXBC121125

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HP2ALPHA2; HPA1S; binding peptide; haptoglobin alpha(1S)-beta; haptoglobin alpha(2FS)-beta; haptoglobin, alpha polypeptide; haptoglobin, beta polypeptide; zonulin		

For research use only.

GENE DESCRIPTION	haptoglobin
GENE ID	3240
ORIGIN SPECIES	Human
ACCESSIONS	BC121125
VECTOR	pDONR223
NCBI SYMBOL	HP
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)

atgagtgccctgggagctgtcattgccctcctgctctgggacagctttttgagtgactcaggcaatgatgtcacggatcgcagatgacggctgccggaagccccccgagattgcacatggctatgtggagcactcgggtcgtaccagtgtgaagaactactacaactgcgcacaga
aggagatggagtatacaccttaaatgataagaagcagtggaataaagcgtgtggagataaactcctgaatgtgaagcagatgacggctgccggaagccccccgagattgcacatggctatgtggagcactcgggtcgtaccagtgtgaagaactactacaactgcgcacagaagga
gatggagtgtacaccttaacaatgagaagcagtggaataaagcgtgtggagataaactcctgaatgtgaagcagatgtgggaagcccaagaatccggcaaacccagtgacgagatcctgggtggacacctggatgccaaaggcagcttccctggcaggctaatgtttcc
caccataatctcaccacaggtgccacgctgatcaatgaacaatggctgtgaccacggcgtaaaaatctctcctgaaccattcagaaaaatgcacagcgaagacattgccctactttaacactctatgtggggaaaaagcagctttagagattgagaaggtgtttacaccctaactac
ccaggtagatattgggtcatcaaaactcaaacagaaggtgtctgttaagtgaagagtgatgccatctgcctacctcaaaaggattatgcagaagtagggcgtgtgggtatgtttctggctggggcgaaatgccaaatttaaatctgacctctgaagtatgtcatgtcctgtggtgac
caagaccaatgcataaggcattatgaaggcagcacagctccctgaaaagaagacaccgaagagccctgtagggtgcagccatactgaatgaacacacctctgtgctgcatgtctaatgaccaaagaagacacctgcatggcagtcgggcagtgcccttgccttcacacctggag
gaggacacctggatgcgactgggatcttaagcttgataagagctgtgctgtggctgagtgatgtgtgtgaaggtgacttccatccaggactgggttcagaagacatagctgagaactaa