

CFH-complement factor H Gene

Reference: PTXBC037285

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AHUS1; AMBP1; ARMD4; ARMS1; CFHL3; FHL1; HF1; HF2; HUS; complement factor H; H factor 1 (complement); H factor 2 (complement); adrenomedullin binding protein; age-related maculopathy susceptibility 1; beta-1-H-globulin; beta-1H; factor H-like 1		

For research use only.

GENE DESCRIPTION	complement factor H
GENE ID	3075
ORIGIN SPECIES	Human
ACCESSIONS	BC037285
VECTOR	pDONR223
NCBI SYMBOL	CFH
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)

atgagactctagcaagattattgcttatgtatgggctattgtgtgacagaagattgcaatgaacttctccaagaagaatacagaattctgacaggttctgtgtctgaccaacatattccagaaggcaccaggctatataaatccgccctggatagatctcttggaaatgtaataafggtatgcagggaaggagaatgggttgccttaatacattaaaggaaatgtcagaaaaggccctgtggacatctggagatactcttttgggtacttttacccttacaggagggaatgtgttgaatattgggtgtaaaagctgtgtatcatgtaatgagggtatcaattgctagggtgagatttaataaccgtgaatgtgacacagatggatggaccaatgataatcttatgtgaagtgtgaaagtgtttaccagtgacagcaccagagaatggaaaattgtcagtagtgcattggaaccagatcgggaataccattttggacaagcagtagctgtgtatgttaactcaggctacaagattgaaggagatgaagaaatgcattgttcagacgatgtttttggagtaagagagaaccaaagtgtgtggaatttcagcaaatcccagatgttataaatggatctctatatctcagaagattattataaggagaatgaacgatttcaataataatgaacatgggttatgaatacagtgaaagaggagatgctgtatgcactgaatctggatggcgtccgttgccttcattgtgaagaaaatcatgtgataatccttatattccaaatgggtgactactcacctttaaggattaaacacagaactggagatgaatcacgtaccagtgtagaagatgggttttatccctgcaacccggggaaatacagccaaatgcacaagtagtgctggatacctgctccgagatgtaccttgaacattgtgattatccagacattaaacatggaggtctatatcatgagaatagcgttagaccatacttccagtagctgttaggaaaataattactctattactgtgtatgaacattttgagactccgtcaggaagttagtggatcacattcattgcacaagaatggatggtgccagcagtagcatgcctcagaaaatgttatttcttatttggaaaatggatataatcaaaattatgaagaaagtgttacagggtaaatctatagacgttgcctgcctcctggctacgctcttccaaagcagaccacagttacatgtatggagaatggctgctctactccagatgcattcgtgtcagctttaccctctga