

F12-coagulation factor XII (Hageman factor) Gene

Reference: PTXBC012390

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HAE3; HAEX; HAF; coagulation factor XII; Hageman factor; beta-factor XIIa part 1; beta-factor XIIa part 2; coagulation factor XIIa heavy chain; coagulation factor XIIa light chain		

For research use only.

GENE DESCRIPTION	coagulation factor XII (Hageman factor)
GENE ID	2161
ORIGIN SPECIES	Human
ACCESSIONS	BC012390
VECTOR	pDONR223
NCBI SYMBOL	F12
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)

atgccgcgcagccggcaccgccaagcctcagccacgacccggaccccgccctcagtcacagacccggagccttgcggcggaagcgggagcagccgcttcctgaccaggaacggccactgagctgcggcagcgggtccgcaagagtctgtcttcgatgacccgcgtcgttggcgggctgtgtgctacgcccggcgccacccctacatgcgcgcgtgtactggggccacagtttctgcgcggcagcctcctgcgcgcctgctgggtgctgacggccgctcactgcctgcaggaccggcccgacccgagggatctgacgggtgtgtctcgccaggaacgcccgtacccacagctgtgagccgtgcccagcgttggccgtgctcctaccgctgacagggccttctgcgcgcagctaccagcagcactggctctgttgcgccttcaggaggatgaggagcggcagctgcgcgtcctgtgccttacgttcacgggtgtgctgccaagcggcgccgcgcacccctccgagaccagctctgccaggtggccggtggggccaccagttcgagggggcggagggaatgacagcttctgcagggcgagcaggtaccgttctctccctggagcgtgctcagcccgacgtgcaggatcctccatctccccggcatgctctgcgcagggttcctcgagggcgaccgagtcgtgcccaggtgattccggagcccgtggtgtgtgaggaccaagctgcagagcggcgctcacctgcaaggcatcatcagctggggatcgggctgtgtgaccgcaacaagcaggcgctacaccgatgtggcctactacctgacctggatccgggagcacaccgtttctga