



Antibodies and Proteins

ProteoGenix SAS
Espace Européen de l'Entreprise
15 rue de La Haye
67300 Schiltigheim, France
(0)3 90 20 54 70 - Fax +33 (0)3 88
contact@proteogenix.fr
www.ProteoGenix.science

IGHA1-immunoglobulin heavy constant alpha 1 Gene

Reference: PTXBC016369

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms			
For research use only.			

GENE DESCRIPTION	immunoglobulin heavy constant alpha 1
GENE ID	3493
ORIGIN SPECIES	Human
ACCESSIONS	BC016369
VECTOR	pDONR223
NCBI SYMBOL	IGHA1
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)

atgaaagaccctgtggttctctctctgtggtggcgccctccagatgggtctgtccagctgcagctgcaggagtcgggcccaggactgtggaagctctcgagagacctgtccctacctgcactgtctctgggtgctccatcagcagtagtagttaactactgggctggaatccgccacc
ccagcggaagggagctgagtgatgcaaaactattatattgttgaaactacctacacacacctccaagatctgcctgcaactctctgacagctccgaacaagctgttccctgagctgtgacccgcagacagcgctgttattctctgcaggagcatgctcat
gcagctgtggggcgaaactggggcgaatgactactctggccaggaacctgtgtcactgtctcagcatcccgaccaccaaggtctctccgctgagcctctgcagaccgcagatggggaaactgtatctacgtctgtctgacggctcttcccacggacactcag
tgtgaactgcccgaagaagcgccagctgtgacgcggcgaatactcccaaccgacccaggatctccgggagctgtacacacagcagcagctgcacctgtccggccacacagctgctagccggcgaagtccgtgacatgccactgtgaagcactacacgaatccgacggat
gtgactgtccctcccgagttctccaaactcactacccctctctcactcactacccactctctatgtgtgccaccgccgactgtcactgcagccagccgccctctgaggtcagcgaacactctgacactgcagccgtcgagagatgctcactagg
tgtccactctctgcagccctccaaagtgccgaaggcgtgtctcaagagacactgagcgtgactgtctgtgtctgactgcaggtctctctgctggcagacatggaacatggaagcgttcaactgtcactgtctctaccctcgaatccaaagcgtccacgc
cacctctcaaaaactcggaaacacattccggcccgaggctccactctgtgccgccgctgcggaggagctgccctgaacgagctgggtgacgtgacgtgacctggcagccggctcagccccaaggagctgctgttctgctgtgctcagggttcacagagctgccccgcgagaagt
acctgactgtggatcccgccagagcccgaccaggccacacacacctctgtctgacagcactgctgcgtggcagccgaggaactgtcgtgctgtgacccagagccctgcctgtgctccttcacagaagaacatcgaccctgtggcgggt
ataaacccacatctcaatgtctgttctgtctgcggagctgtgacgcacacctgctacta