

HLA-DQB1-major histocompatibility complex, class II, DQ beta 1 Gene

Reference: PTXBC012106

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CELIAC1; HLA-DQB; IDDM1; HLA class II histocompatibility antigen, DQ beta 1 chain; MHC class II DQ beta chain; MHC class II HLA-DQ beta glycoprotein; MHC class II antigen DQB1; MHC class II antigen HLA-DQ-beta-1; major histocompatibility complex, class II		

For research use only.

GENE DESCRIPTION	major histocompatibility complex, class II, DQ beta 1
GENE ID	3119
ORIGIN SPECIES	Human
ACCESSIONS	BC012106
VECTOR	pDONR223
NCBI SYMBOL	HLA-DQB1
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)

atgtcttgaagaaggcttgcgatccctggaggccttcggtagcaactgtgacctgatgctggcgatgctgagcaccgggtggctgagggcagagactctccgaggattcgtgtaccagtttaaggcgatgtgctacttcaccaacgggacggagcgcgtgcgtcttgacca
gatacatctataaccgagaggagtacgacgcttcgacagcgactgggggtgtatcgggcggtgacgccgtggggccgctgcccggagtagtggaaacagccagaaggagtcctggagaggacccggcgagttggacacggtgtgacagacaaactaccagttggagct
ccgacgaccttgcagcggcgagtgagcccacagtgcacatctcccatccaggacagggccctcaaccaccacaacctgctgtctgctcagtgacagatttctatccagcccagatcaaagtcgggtgttgcggaatgaccaggagagacaactggcgttgttccacccct
tattaggacgggtgactggaccttccagatcctggtgatgctggaatgactcccagcgtggagacgtctacacctgccacgtggagcaccggcctccagaaccccatcatctggagtgccgggtcagctcgaatctgccagagcaagatgctgagtgccattggagcttct
gctggggctgatcttctcggcgtggccttattatccatcacaggagtcagaaagggtcctgcactga