

HLA-DOB-major histocompatibility complex, class II, DO beta Gene

Reference: PTXBC020226

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DOB; HLA class II histocompatibility antigen, DO beta chain; MHC class II antigen DOB; major histocompatibility complex, class II, DO beta		

For research use only.

GENE DESCRIPTION	major histocompatibility complex, class II, DO beta
GENE ID	3112
ORIGIN SPECIES	Human
ACCESSIONS	BC020226
VECTOR	pDONR223
NCBI SYMBOL	HLA-DOB
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)

atgggttctgggtgggtccctgggtgggtgctctgtagtgaatcgacccgactggattcctccatgactcaaggcacagactctccagtaagaacagagcaattgtttttccagtgtgtatgcaagaattggcatgggggagtgatgcctttctttgtaagtcaggccacagaccaga
ctggaagtggcctttgggttcaagaacagtggttctcccttggcagaaggtacgccttgcctctttacatgggatggactcatataccagagccacattcaagggtag