

BLK-B lymphoid tyrosine kinase Gene

Reference: PTXBC007371

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BLK proto-oncogene, Src family tyrosine kinase; p55-Blk; BLK nonreceptor tyrosine kinase; tyrosine-protein kinase Blk; MODY11; B lymphoid tyrosine kinase; b lymphocyte kinase		

For research use only.

GENE DESCRIPTION	B lymphoid tyrosine kinase
GENE ID	640
ORIGIN SPECIES	Human
ACCESSIONS	BC007371
VECTOR	pDONR223
NCBI SYMBOL	BLK
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)

atggggcctgtaagtagcaaaaagccggacaaggaaaagccgatcaaaagagaaggacaaggccaatggagccccctgaaggtcagcgcccaagacaaggacgccccgccactgccccccctggtgtcttcaacccttactcctccaccgcccgatgaacacctggatgaaga
caagcatttcgtggtgctctgtatgactacaccgctatgaatgatcgggacctgcagatgctgaagggggagaagctacaggtctgaaggggaactggagactggtggctggccagggtcactcgtcacaggaagagaaggctatgtgccagcaactttgtggcccgagtgagagcc
tggaatggaaaggtggttctttagatcacagggtcgggaaggagctgagaggcagcttctgtccaatcaacaaggccggctccttctatcagagagagtgaaccacaagaggtgccttctccctgtctgtgaaggatgtcaccacccagggggagctgatcaagcactataagatc
cgctgcctggatgaagggggctactacatctccccggatcaccttccctcgtccagccctggtgcagcactattctaagaagggggatggtctatgccagaggctgacctggcctgtgtgcccggccggcccgagaatccctgggcccaggatgaatggagatccccggca
gtctctcaggtggtcaggaaactgggtctggacaattcggcgaagctggtgggttactacaaaaaacaatgaaggtggccattaaagacgtgaaggagggaacctgtccagaagcctttctgggtgagggccaacgtgatgaagctctgcagcacgagcggctgtgccgact
ctacgcagtggtcaccaggagccatctacattgtcaccgagtcacgtgccaaggatgctgtggttctgaagacagatgaaggggagcagattgtcactccaaggctgattgacatgtcggcgagattgtcgaaggatggcatacattgagcgcgatgaattccatccaccgc
gacctcggggcgccaacatcctggtgtgtgagggcctgtgtgctgcaaaattgtgattttggcttgctcgaatcatgcagagtgaatacacggcccaagggggccaagttcccatcaagtggaagccccgggaagccatccacttgggggtcttcacatcaagcagacgtgtggt
cgtttggagtcctctgatggaagtgtcactatggcggggtgccataccagggtgagcaaccccgaggtcatccgaacctggagcggtgctacggcatgccgccccgacacctgccccggcgagctgtaccggcgctcagccgagtgctgcccagcggcccgag
gagcggcccccttcgagttctgcagtcggtgctgaggaactctacacggccaccgagcggcagtgacgctgcagccctag