

ZAP70-zeta-chain (TCR) associated protein kinase 70kDa Gene

Reference: PTXBC039039

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ADMIO2; IMD48; SRK; STCD; STD; TZK; ZAP-70; tyrosine-protein kinase ZAP-70; 70 kDa zeta-associated protein; 70 kDa zeta-chain associated protein; syk-related tyrosine kinase; zeta chain of T cell receptor associated protein kinase 70kDa; zeta-chain (TCR)		

For research use only.

GENE DESCRIPTION	zeta-chain (TCR) associated protein kinase 70kDa
GENE ID	7535
ORIGIN SPECIES	Human
ACCESSIONS	BC039039
VECTOR	pDONR223
NCBI SYMBOL	ZAP70
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgcgttggggccgcgtggaagggcgaggccctggagcaggccatcatcagccagggcccgaggtggagaagctcattgctacgagggccacgagcggtgacctgggtaccacagcagcctgacgcgtgaggaggccgagcgcaaaactttactctggggcgagaccgac
ggcaagttctctgagggccggaagggagcagggcacatagccctgtccctcatctatgggaagacggtgtaccactcctcatcagccaagacaagggcggaagtaactcctccgaggggcacaaagtttgacacgctctggcagctgggtgagttatctgaagctgaagggcg
acgggctcatctactgctgaagggcctgccccaaacagcagtgccagcaacgctcaggggctgctgctccacactcccagcccacccatccaggttgactcatcctcagagacgaatcgacacccctcaactcagatggatacccccagggcagcagcgcataacgtccccaga
caaaccgcccgatgccatggacacgagcgtgtatgagagccctacacgacccagagagctcaaggacaagaagctcttctgaagcgcgataacctcctatagctgacattgacttggctgcggcaacttggctcagtgccagggcggtgtaccgcatgcgcaagaag
cagatgcagtgccatcaaggtgctgaagcagggcagcgagaagggcagacacggaagagatgatgcgcgagggcgagatcatgcaccagctggacaacccctacatcgtgcggctcattggcgtctgcaggccgagggccctcatgctgtcatggagatggctggggcggggc
cgctgcacaagtctctgctcggaaggggagagatccctgtgagcaatgtgcccagctgctgaccaggtgtccatggggatgaagtacctggaggagaagaacttgtgcaccgtgacctggcgcccgaacgtcctgctgttaaccggcactacgccaagatcagcgactt
ggccttccaaagcactgggtgcccagcagcgtactacactgcccgtcagcaggggaagtggccgtcaagtgtgtacgaccccgaaatgcatcaactccgcaagttctccagccgagcgatgtctggagctatgggtcaccatgtgggagggcctgtctacggccagaagcccta
caagaagatgaagggccggaggtcatggcctcatcgagcagggcaagcggatggatggatgccaccagagtgctccacccgaactgtacgcactcatgagtgactgctgactatcaagtgaggagatcgcccgacttctgacctggagcagcgcacatcgagcctgttactacag
cctggccagcaaggtggaagggccccagcagcacagaaggctgaggctgcctgtgcctga