

YES1-v-yes-1 Yamaguchi sarcoma viral oncogene homolog 1 Gene

Reference: PTXBC048960

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	YES1 proto-oncogene, Src family tyrosine kinase; HsT441; P61-YES; Yes; c-yes; tyrosine-protein kinase Yes; Yamaguchi sarcoma oncogene; cellular yes-1 protein; proto-oncogene c-Yes; proto-oncogene tyrosine-protein kinase YES; v-yes-1 Yamaguchi sarcoma vira		

For research use only.

GENE DESCRIPTION	v-yes-1 Yamaguchi sarcoma viral oncogene homolog 1
GENE ID	7525
ORIGIN SPECIES	Human
ACCESSIONS	BC048960
VECTOR	pDONR223
NCBI SYMBOL	YES1
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)

atggcctgcattaaaagtaagaaacaaagtcagccattaaatacagacctgaaataactccagagcctgcagtagcaggaagtgtagccattatggagcagaacccactacagtgccatgtccgtcatcttcagcaagggaacagcagtttaatttcagcagctttccatgacacat
ttggaggatcctcagggtgaacgccttttggagtgcatcttctcattttcagtggtgccaagttcatatcctgctgtgttaacaggtggtgttactatatttggccttatatgattatgaagctagaactacagaagacctttcatttaagagggtgaagatttcaataaatacaatacggaa
ggagattggtgggaagcaagatcaatcgtacaggaagaatggttatatcccagcaattatgtagcgccctgcagattccattcaggcagaagaatggtattttggcaaaatggggagaaaagatgctgaagattactttgaatcctggaatcaacgaggtattttctagtaagagaga
gtgaaacaactaaagggtctattcccttctattcgtgattggatgagataagggtgacaatgtgaacactacaaataggaaactgacaatggtgatactatcacacagagcacaatttgatactctgcagaattggtgaaacactacacagaacatgctgatggtttatgcca
caagttgacaactgtgtgccaaactgtgaacctcagactcaaggtctagcaaaagatgcttgggaaatccctcgagaatctttgcgactagaggttaaaactaggacaaggtatttgcggaaggtgtggtgggaacatggaatggaaccacgaaagttagcaatcaaaactaaaacca
ggtacaatgatgccagaagcttctcagaagctcagataatgaaaaaataagacatgataaactgttccactatattgctgttctgaagaaccaattacattgctcactgaatttatgtcaaaagggaagcttattagatttctaagggaaggagatggaagatttgaagcttccacagc
tgggtgatattgctgctcagattgctgatggtatgcatatattgaaagaatgaactatattcaccgagatctcgggctgctaatacttctgtaggagaaaactctgtgtgcaaaatagcagacatttgggttagcaaggttaattgaagacaatgaatacacagcaagcaaggtgcaaaatttcca
atcaaatggacagctcctgaagctgactgtatggtcgtttacaataaagtctgatgtctgctcatttggaaattctgcaaacagaaactagtaacaaaggccgagtgccatccaggtatgtgtaaccgtgaagtagtagaacaagtgagcagggatagaggtgctcctcaggc
ctgtccagaatccctcatgaattgatgaatctgtgttggagaaggaccctgatgaaagacacattgaatatattcagtccttcttggaaactacttctctacagagccacagtagccagcaggagaaaattataa