

ACTB-actin, beta Gene

Reference: PTXBC001301

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BRWS1; PS1TP5BP1; actin, cytoplasmic 1; PS1TP5-binding protein 1; beta cytoskeletal actin; actin beta		

For research use only.

GENE DESCRIPTION	actin, beta
GENE ID	60
ORIGIN SPECIES	Human
ACCESSIONS	BC001301
VECTOR	pDONR223
NCBI SYMBOL	ACTB
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)

atggatgatgatgcgcgcgtcgtcgcacacggtccggcatgtgcaagccggcttcgcgggcgacgatccccccggccgtcttccctccatcgtggggcgccccaggcaccaggcggtgatgggcatgggtcagaaggattctatgtgggcgacgagccca
gagcaagagaggcatctcacctgaagtacccatcgagcagggcatcgtcaccactgggagacatggagaaatctggcaccacaccttctacaatgagctgctgtggtcctccgaggagcaccctgctgctgaccgagggccccctgaacccaaggccaaccgcgaga
agatgaccagatcatgtttgagacctcaacacccagccatgtacgttgcataccaggctgtgctatccctgtacgctctgcccgtaccactggcatcgtgatggactccggtgacggggtcacccacactgtgcccactctacgagggtatgccctccccatgccatcctgctgtgg
acctggctggccggacctgactgactacctcatgaagatcctcaccgagcggcggtacagcttcaccaccagggccgagcgggaaatcgtgctgacattaggagaagctgtgctacgtcgccctggacttcgagcaagagatggccacggctgtccagctcctcctggagaa
gagctacgagctgctgacggccaggtcatcaccattggcaatgagcgggttcgctgcccgtgaggcactctccagccttcttctggcatggagtcctgtggcatccagaaactcctcaactccatcatgaagtgtagctggacatccgaaagacctgtacgccaacacagtgc
tgtctggcgccaccacatgtaccctggcattgccgacaggatgcagaaggagatcactgccctggcaccagcacaatgaagatcaagatcattgctcctcgtgagcgcaagtactcctggtgatcgccggtccatcctggcctcgtgtccaccttcagcagatgtgatcagcaa
gcaggagtatgacgagtcggccctccatcgtccaccgcaaatgcttctag