

RAD18-RAD18 homolog (S. cerevisiae) Gene

Reference: PTXBC001302

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	RAD18, E3 ubiquitin protein ligase; postreplication repair protein RAD18; RAD18, S. cerevisiae, homolog; RAD18 homolog; E3 ubiquitin-protein ligase RAD18; RNF73; RING finger protein 73; hHR18; hRAD18; postreplication repair protein hRAD18p		

For research use only.

GENE DESCRIPTION	RAD18 homolog (S. cerevisiae)
GENE ID	56852
ORIGIN SPECIES	Human
ACCESSIONS	BC001302
VECTOR	pDONR223
NCBI SYMBOL	RAD18
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)

atggactccctggccgagctcgggtgctccggcctggcagtcagagacaatagatgattgctgctggtggaattgctcagatttcaacattgcaatgataatcctcagtggtcacataactactgctctctgtataagaaaattctgtcctataaaactcagtgccaacttgc
gtgtgactgtcacagagccggtatgaaaaataacgcatalattagatgaactgttaaaagcttgaatttgcacggaatcatctgctcagttgttttagagtcaccagccaaatctcctctctctcctcaagaattctgttcaaaagtataactcctgtagcctccagacagctcttaaa
gcaggggagcaggttaattgataaattctgtacagagaaatgagtggttctacatcagagttgttgataaaagaaaaataaaagcaattcagccctcaaaagaggcagccctgctgcaaaagaccaagagacacgttctgtagaagagatcgtccagatccctcagaggctaagcgt
cctgagccaccctcgacatccatttgaacaagttactaaagtggattgctctgtttgctgggttaacattccagaaagtcacattaagcatttagacagctgtttatcacgcgaagagaaggaaggaagcctcagaagttctgttcacaaaaggaagccgtgcccaaaactgtatataa
tttgcctctgacgtgatttaagaaaaagctaaaagagcattgattatctcaaggaaataaacaacagctcattaaaaggccaccaagaattgtacacatgtacaatgccaatgcatcttgcctcctaaatcagctgctgaatagttcaagaaatcgaaaataagagaagactagg
atgctcttgaagctagtaaaactcaatgaaagtgtatgttttacaaggaccaaacaagaaaggaatagatgaatccacagtaaatcgtaaaaacataagagtgaaattcagcttctggtgacatcaggctagaaaaggatacaagaaattgctggaatgtcacaacaaacagtaa
caatacaaaaagaagatgaatcagagaaaagctatctctgtatcagtggaaggaagataatfatgacatcagtaacaaccactttctcaatcaaaagctggactccccagagggaattggaacctgacagagaagaggatctctagctgtattgatattcaagaagttcttctcagaca
atcagattcatgcaatagttccagttcagacatcataagagatcttttagaagaagagggaagcctgggaagcatcacataaaacagatctcagacacagaataagtcgaagacagaatcgccgcacaagagccgtgaaagtgtgagattgaaccaagaacaagcgtataggaat
taa