

XRCC6-X-ray repair complementing defective repair in Chinese hamster cells 6 Gene

Reference: PTXBC010034

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DNA repair protein XRCC6; CTCF75; CTCBF; G22P1; ML8; TLAA; X-ray repair cross-complementing protein 6; 5'-dRP lyase Ku70; 5'-deoxyribose-5-phosphate lyase Ku70; 70 kDa subunit of Ku antigen; ATP-dependent DNA helicase 2 subunit 1; ATP-dependent DNA helicase		

For research use only.

GENE DESCRIPTION	X-ray repair complementing defective repair in Chinese hamster cells 6
GENE ID	2547
ORIGIN SPECIES	Human
ACCESSIONS	BC010034
VECTOR	pDONR223
NCBI SYMBOL	XRCC6
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)

atgtcagggtgggagtcattatacaaaaccgagggcgatgaagaagcagaggagaagaagaagaacacgtgaagcaagtggagactataatattcagggaagagatgtttgattttttggttgatgcctccaaggctatgttgatctcagagtgaaatgatgtgacacctttgaca
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actga

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