



Reference: PTXBC019027

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DNA repair protein XRCC5; KARP-1; KARP1; KUB2; Ku86; NFIV; X-ray repair cross-complementing protein 5; 86 kDa subunit of Ku antigen; ATP-dependent DNA helicase 2 subunit 2; ATP-dependent DNA helicase II 80 kDa subunit; CTC box-binding factor 85 kDa subuni		

For research use only.

GENE DESCRIPTION	X-ray repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining)
GENE ID	7520
ORIGIN SPECIES	Human
ACCESSIONS	BC019027
VECTOR	pDONR223
NCBI SYMBOL	XRCC5
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgttcggctggcgggaataagccagctctgttgcctgtgtatgacagctggctttaccatcagtaaacctcattctgtatagaatccccatttgaacaacagaagggtataacacctgtttgtacagcgacaggtgtttgtcgtagaacaaggatgagatgtctttagctctgtttgtacagat
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