

Recombinant Human XRCC4 protein(11-330 aa), C-His-tagged

Cat. No. XRCC4-2852H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human XRCC4 protein(Q13426)(11-330 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	11-330 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	ERKISRIHLVSEPSITHFLQVSWEKTLES GFVITLTDGHS AW TGTVSESEISQEADDM AMEKGKYVGELRKALLSGAGPADVYTFNFSKESCYFFFEKNLKDV SFRLGSFNLEK VENPAEVIRELICYCLDTIAENQAKNEHLQKENERLLRDWNDVQGRFEKCVSAKEAL ETDLYKRFILVLNEKKT KIRSLHNKLLNAAQEREKDIKQEGETAICSEMTAD RDPVYD ESTDEESENQTDLSGLASAAVSKDDSISSLDVTDIAPSRKRRQRMQRNLGTEPKMA PQENQLQEKENSRPDSSLPETSKKEHISAENMSLET LRNSSPEDLFDEI

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GENE INFORMATION

Gene Name	XRCC4 X-ray repair complementing defective repair in Chinese hamster cells 4 [Homo sapiens]
Official Symbol	XRCC4
Synonyms	XRCC4; X-ray repair complementing defective repair in Chinese hamster cells 4; DNA repair protein XRCC4; X ray repair; complementing defective; repair in Chinese hamster; X-ray repair cross-complementing protein 4; X-ray repair, complementing defective, repair in Chinese hamster;
Gene ID	7518
mRNA Refseq	NM_003401
Protein Refseq	NP_003392
MIM	194363
UniProt ID	Q13426

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