

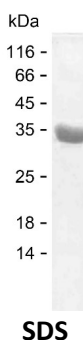
Product Name: Recombinant Human XRCC6 Protein
Catalog #: PEH10752



Summary

Name	XRCC6_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	P12956
Host	E.coli
Species	Human
Molecular Mass	31 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	EGDEEAEEEQ EENLEASGDY KYSGRDSLIF LVDASKAMFE SQSEDELTPF DMSIQCIQSV YISKIISDR DLLAVVFYGT EKDKNSVNFK NIYVLQELDN PGAKRILELD QFKGQQGQKR FQDMMGHGSD YSLSEVLWVC ANLFSDVQFK MSHKRIMLFT NEDNPHGNDS AKASRARTKA GDLRDTGIFL DLMHLKKPGG FDISLFYRDI ISIAEDEDLR VHFEESKLE DLLRKVRAKE TRKRALSRLK

image



Background

Alternative Names	X-ray repair cross-complementing protein 6 (EC 3.6.4.-) (EC 4.2.99.-) (5'-deoxyribose-5-phosphate lyase Ku70) (5'-dRP lyase Ku70) (70 kDa subunit of Ku antigen) (ATP-dependent DNA helicase 2 subunit 1) (ATP-dependent DNA helicase II 70 kDa subunit) (CTC box-binding factor 75 kDa subunit) (CTC75)
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(CTCBF) (DNA repair protein XRCC6) (Lupus Ku autoantigen protein p70)
(Ku70) (Thyroid-lupus autoantigen) (TLAA) (X-ray repair complementing
defective repair in Chinese hamster cells 6)

Note

For Research Use Only , Not for Diagnostic Use