

Summary

Name	XRCC5_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 #	P13010
Host	E.coli
Species	Human
Molecular Mass	19 kDa
Buffer	Lyophilized from 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 12 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	QGGAHFSVSS LAEGSVTSVG SVNPAENFRV LVKQKKASFE EASNQLINHI EQFLDTNETP YFMKSIDCIR AFREEAIKFS EEQRFNNFLK ALQEKVEIKQ LNHFWEIVVQ DGITLITKEE ASGSSVTAAE AKKFLAPKDK PSGDTAAVFE EGGDVDDLLD

image



Background

Alternative Names	X-ray repair cross-complementing protein 5 (EC 3.6.4.-) (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 subunit) (CTC85) (CTCBF) (DNA repair protein XRCC5) (Ku80) (Ku86) (Lupus Ku autoantigen protein p86) (Nuclear factor IV) (Thyroid-lupus autoantigen) (TLAA) (X-ray
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Product Name: Recombinant Human XRCC5 Protein
Catalog #: PEH2927



repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining))

Note

For Research Use Only , Not for Diagnostic Use