

Recombinant Human XRCC1 Protein (Thr284-Ala633), N-His tagged

Cat. No. XRCC1-6578H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human XRCC1 (Thr284-Ala633) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr284-Ala633
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.29 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

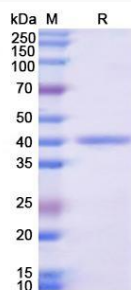
 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	XRCC1 X-ray repair complementing defective repair in Chinese hamster cells 1 [Homo sapiens (human)]
Official Symbol	XRCC1
Synonyms	XRCC1; X-ray repair complementing defective repair in Chinese hamster cells 1; RCC; DNA repair protein XRCC1; X-ray repair cross-complementing protein 1; X-ray-repair, complementing defective, repair in Chinese hamster;
Gene ID	7515
mRNA Refseq	NM_006297
Protein Refseq	NP_006288
MIM	194360
UniProt ID	P18887

SDS-PAGE



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