

# Product Datasheet

## Recombinant Human XRCC3 His Protein NBP2-22953

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-22953**

## Recombinant Human XRCC3 His Protein

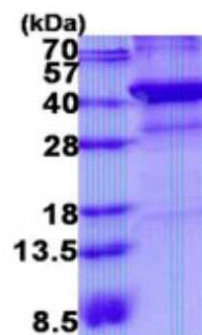
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.4M UREA
Target Molecular Weight	40 kDa

Product Description	
Description	<p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-346 of Human XRCC3</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MDLDDLNP RIIAAIKKAK LKSVKEVLHF SGPDLKRLTN LSSPEVHLL RTASLHLRGS SILTALQLHQ QKERFPTQH RLSLGCPLD ALLRGGLPLD GITELAGRSS AGKTQLALQL CLAVQFPRQH GGLEAGAVYI CTEDAFPHKR LQQLMAQQPR LRTDVPCELL QKLRFGSQIF IEHVADVDTL LECVNKKVPV LLSRGMARLV VIDSVAAPFR CEFDSQASAP RARHLQSLGA TLRELSSAFQ SPVLCINQVT EAMEEQGAH GPLGFWDERV SPALGITWAN QLLVRLADR LREEEAALGC PARTLRVLSA PHLPPSSCSY TISAEGVRGT PGTQSH</p>
Gene ID	7517
Gene Symbol	XRCC3
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

**Images**

SDS-Page: XRCC3 Protein [NBP2-22953]



15% SDS-PAGE (3ug)



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### **Products Related to NBP2-22953**

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NBP2-56545PEP	XRCC3 Recombinant Protein Antigen
NB100-143	Nbs1 Antibody
NB100-165	XRCC3 Antibody - BSA Free
NB100-106	OGG1 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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