

# Datasheet for ABIN1616913 XRCC3 Protein (AA 1-341) (His tag)



Overview Quantity: 1 mg Target: XRCC3 Protein Characteristics: AA 1-341 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This XRCC3 protein is labelled with His tag. Application: ELISA Product Details Sequence: MDLDRLDLNP RIVAAVKKAK LRSVKEVLHL SGPDLQRRTH LSSPDVQLLL RASASLLRGH GVCTALHLLR QEGPFPEQHQ RLSLGCPVLD ALLRGGLPLD GITELAGRSS AGKTQLALQL CLAVQLPPRH GGLGAGAVYV CTEDAFPSRR LQQLIAQQQR LRADVPGHVI SKIRFGHQIF IEHAADVDTL LQCVREKVPV LLARGMARLV VIDSVAAPFR CEFDGAALAL RAQRLLALGA ELRRLSCAFR SPVLCVNQVT EAVEEQDLVA GPPGMSPALG ITWANQLLVR LLADRQRPEE APLTPPGRTL RVVFAPHLPA SSCSYTIAAE GVRGMPGTAC S Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %

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#### Target Details

Target:	XRCC3
Alternative Name:	DNA repair protein XRCC3 (XRCC3) (XRCC3 Products)
Background:	Recommended name: DNA repair protein XRCC3. Alternative name(s): X-ray repair cross-complementing protein 3
UniProt:	Q08DH8
Pathways:	DNA Damage Repair

### Application Details

Destrictioner	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

#### Restrictions: For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.