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## DNAJC3 Protein (AA 32-504) (His tag)



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Quantity:	1 mg
Target:	DNAJC3
Protein Characteristics:	AA 32-504
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNAJC3 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	GVNADVEKH LELGKKLLAA GQLADALSQF HAAVDGDPDN YIAYYRRATV FLAMGKSKAA
	LPDLTKVIEL KMDFTAARLQ RGHLLLKQGK LDEAEDDFKK VLKSNPSENE EKEAQSQLVK
	SDEMQRLRSQ ALDAFESSDF TAAITFLDKI LEVCVWDAEL RELRAECFIK EGEPRKAISD
	LKASSKLKND NTEAFYKIST LYYELGDHEL SLSEVRECLK LDQDHKRCFA HYKQVKKLNK
	LIESAEELIK EGRYTDAISK YESVMKTEPG VHEYTIRSKE RICHCFSKDE KPVEAIRVCS
	EVLQVEPDNV NALKDRAEAY LIEEMYDEAI QDYETAQEHN ENDQQIREGL EKAQRLLKQS
	QRRDYYKILG VKRNAKKQEI IKAYRKLALQ WHPDNFQNEE EKKKAEKKFI DIAAAKEVLS
	DPEMRKKFDD GEDPLDAESQ QGGGGNPFHR SWNSWQGFSP FSSGGPFRFK FHFN
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.

## **Product Details** > 90 % Purity: **Target Details** Target: DNAJC3 DnaJ homolog subfamily C member 3 (DNAJC3) (DNAJC3 Products) Alternative Name Background: Recommended name: DnaJ homolog subfamily C member 3. Alternative name(s): Interferon-induced, double-stranded RNA-activated protein kinase inhibitor Protein kinase inhibitor of 58 kDa. Short name= Protein kinase inhibitor p58 UniProt: Q27968 Pathways: **ER-Nucleus Signaling**

#### **Application Details**

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

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

### Handling

Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.