

Datasheet for ABIN7589005

## HNRNPH2 Protein (AA 1-449) (His tag)



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### Overview

Quantity:	100 µg
Target:	HNRNPH2
Protein Characteristics:	AA 1-449
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPH2 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>MMLSTEGREG FVVKVRGLPW SCSADEVMRF FSDCKIQNGT SGIRFIYTRE GRPSGEAFVE          LESEDEVKLA LKKDRETMGH RYVEVFKSNS VEMDWVLKHT GPNSPDTAND GFVRLRGLPF          GCSKEEIVQF FSGLEIVPNG MTLPVDFQGR STGEAFVQFA SQEIAEKALK KHKERIGHRY          IEIFKSSRAE VRTHYDPPRK LMAMQRPGPY DRPGAGRGYN SIGRGAGFER MRRGAYGGGY          GGYDDYGGYN DGYGFGSDRF GRDQNYCFSG MSDHRYGDGG SSFQSTTGHC VHMRLPYRA          TENDIYNFFS PLNPMRVHIE IGPDGRVTGE ADVEFATHED AVAAMAKDKA NMQHRYVELF          LNSTAGTSGG AYDHSYVELF LNSTAGASGG AYGSQMMGGM GISNQSSYGG PASQQLSGGY          GGGYGGQSSM SGYDQVLQEN SSDYQSNLA</p>
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

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Purity: > 90 %

## Target Details

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Target: HNRNPH2

Alternative Name: Heterogeneous nuclear ribonucleoprotein H2 (HNRNPH2) ([HNRNPH2 Products](#))

Background: Recommended name: Heterogeneous nuclear ribonucleoprotein H2.  
Short name= hnRNP H2.  
Alternative name(s): Heterogeneous nuclear ribonucleoprotein H'.  
Short name= hnRNP H'

UniProt: [Q3SZF3](#)

## Application Details

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Comment: 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 modiflicated 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

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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

## Handling

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