

## Datasheet for ABIN1635225 HSC70 Interacting Protein HIP Protein (AA 1-361) (His tag)



Overview

000101000	
Quantity:	1 mg
Target:	HSC70 Interacting Protein HIP (ST13)
Protein Characteristics:	AA 1-361
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSC70 Interacting Protein HIP protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDSRKLGELR AFVRLCKQNP GLLHTEELGF LREWVESMGG TIPPAPASTS TDETSKGKAE
	EQPEEPVKSP EPESEESDLE IDNEGVIEPD NDDPQEMGDE NVEVTEEMMD QANEKKMEAI
	NALSEGDLQK AVNLFTDAIK LNPCLAILYA KRASVFVKLQ KPNAAIRDCD RAIKINPDSA
	QTYKWRGKAH RLLGHWEEAA HDLALACKLD YDEDASAMLK EVQPRAQKIA EHRRKYERKR
	EEKEIKERME RVKKAREEHE RAQREEEARR QAGGAQFGGF PGGFPGGFPG AMPGGMPGMA
	GMPGLNEILS DPEVLAAMQD PEVMAAFQDV AQNPANMSKY QNNPKVMSLI TKLSAKFGSK P
Specificity:	Gallus gallus (Chicken)
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:	HSC70 Interacting Protein HIP (ST13)
Alternative Name:	Hsc70-interacting protein (ST13) (ST13 Products)
Background:	Recommended name: Hsc70-interacting protein. Short name= Hip. Alternative name(s): Protein FAM10A1 Protein ST13 homolog
UniProt:	Q5ZLF0

## Application Details

st protein expression system is the most economical and efficient eukaryotic system
etion and intracellular expression. A protein expressed by the mammalian cell system is
igh-quality and close to the natural protein. But the low expression level, the high cost
um and the culture conditions restrict the promotion of mammalian cell expression
. The yeast protein expression system serve as a eukaryotic system integrate the
ges of the mammalian cell expression system. A protein expressed by yeast system
e modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
rotein conformation. It can be used to produce protein material with high added value
ery close to the natural protein. Our proteins produced by yeast expression system has
ed 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
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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