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Datasheet for ABIN1458992 HSF1 Protein (AA 1-491) (His tag)



Quantity:	1 mg
Target:	HSF1
Protein Characteristics:	AA 1-491
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSF1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEGPGAAAAA VGAGPGGSNV SAFLTKLWTL VEDPETDPLI CWSPSGNSFH VFDQGQFAKE
ocquerice.	
	VLPKYFKHNN MASFVRQLNM YGFRKVVHIE QGGLVKPEKD DTEFQHPYFI RGQEHLLENI
	KRKVTSVSSI KNEDIKVRQD NVTKLLTDIQ VMKGKQESMD SKLIAMKHEN EALWREVASL
	RQKHAQQQKV VNKLIQFLIS LVQSNRILGV KRKIPLMLND SSSAHSMPKY SRQYSLEHVH
	GSSPYAASSP AYSGSNIYSP DSSTNSGPII SDVTELAQSS PSASPSGSLD ERSSPVVRIK
	EEPPSPSRSP KENEPSTTTA AAGNSTEQPQ PQEKCLSVAC LDKNELNDHL DTIDSNLDNL
	QTMLSTHGFS VDTTALLDLF SPSMTVTDMN LPDLDSSLAS IQDLLSSQEQ QKPSEADAAA
	ADTGKQLVHY TAQPLFLVDS SAVDVGSGDL PIFFELGEGS YFTDGDEYNE DPTISLLSGT
	EQPKPKDPTV S
Specificity:	Gallus gallus (Chicken)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	HSF1
Abstract:	HSF1 Products
Background:	Recommended name: Heat shock factor protein 1.
	Short name= HSF 1.
	Alternative name(s): HSF 3A HSTF 3A Heat shock transcription factor 1.
	Short name= HSTF 1
UniProt:	P38529

Application Details

	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

Formati	Lyanhilizad
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

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

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