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Datasheet for ABIN5712057

## HSBP1 Protein (AA 1-75, partial) (GST tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	HSBP1
Protein Characteristics:	AA 1-75, partial
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSBP1 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	MAETDPKTVQ DLTSVVQTLT QQMQDKFQTM SDQIIGRIDD MSSRIDDLEK NIADLMTQAG VEELESENKI PATQK
Purification:	SDS-PAGE
Purity:	> 90 %

#### Target Details

Target:	HSBP1
Alternative Name:	HSBP1 ( <a href="#">HSBP1 Products</a> )
Background:	Negative regulator of the heat shock response. Negatively affects HSF1 DNA-binding activity. May have a role in the suppression of the activation of the stress response during the aging process.

## Target Details

Molecular Weight:	35.9 kDa
UniProt:	<a href="#">O75506</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</a>

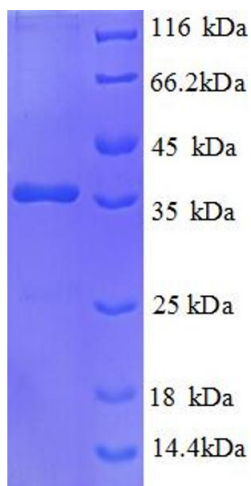
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.