



[Go to Product page](#)

Datasheet for ABIN1307160

HSF2 Protein (AA 1-230) (GST tag)

1 Image

1 Publication

Overview

Quantity:	25 µg
Target:	HSF2
Protein Characteristics:	AA 1-230
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSF2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HSF2 (Human) Recombinant Protein (P01)
Sequence:	MKQSSNVPAP LSKLWTLVEE THTNEFITWS QNGQSFLVLD EQRFAKEILP KYFKHNNMAS FVRQLNMYGF RKVVHIDSGI VKQERDGPVE FQHPYFKQGQ DDLENIKRK VSSSKPEENK IRQEDLTKII SSAQKVQIKQ ETIESRLSEL KSENESSLWKE VSELRAKHAQ QQQVIRKIVQ FIVTLVQNNQ LVSLKRKRPL LLNTNGAQKK NLFQHIVKEP TDNHHHKVIF
Characteristics:	Human HSF2 full-length ORF (AAH05329, 1 a.a. - 230 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	HSF2
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Target Details

Alternative Name:	HSF2 (HSF2 Products)
Background:	Full Gene Name: heat shock transcription factor 2 Synonyms: MGC117376,MGC156196,MGC75048
Gene ID:	3298

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Pignataro, Miller, Ma, Midha, Protiva, Herrera, Harrison: "Alcohol regulates gene expression in neurons via activation of heat shock factor 1." in: The Journal of neuroscience : the official journal of the Society for Neuroscience , Vol. 27, Issue 47, pp. 12957-66, (2007) (PubMed).
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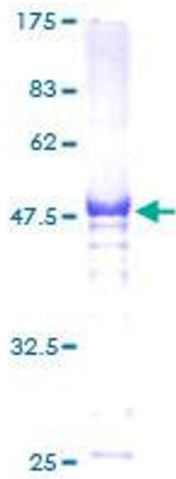


Image 1.