

Datasheet for ABIN1351750  
**DNAJA1 Protein (AA 1-397) (GST tag)**



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1 Image

Overview

Quantity:	10 µg
Target:	DNAJA1
Protein Characteristics:	AA 1-397
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNAJA1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	DNAJA1 (Human) Recombinant Protein (P01)
Sequence:	MVKETYYDV LGVKPNATQE ELKKAYRCLA LKYHPDKNPN EGEKFKQISQ AYEVLSDAKK RELYDKGGEQ AIKEGGAGGG FGSPMDIFDM FFGGGGRMQR ERRGKNVVHQ LSVTLEDLYN GATRKLALQK NVICDKCEGR GGKKGAVECC PNCRGTGMQI RIHQIGPMV QQIQSVCMEC QGHGERISPK DRCKSCNGRK IVREKKILEV HIDKGMKDGQ KITFHGEDQ EGGLEPGDII IVLDQKDHAV FTRRGEDLFM CMDIQLVEAL CGFQKPISTL DNRTIVITSH PGQIVKHGDI KCVLNEGMPY YRRPYEKGRLL IIEFKVNFPE NGFLSPDKLS LLEKLLPERK EVEETDEMDQ VELVDFDPNQ ERRRHYNAGEA YEDDEHHPRG GVQCQTS
Characteristics:	Human DNAJA1 full-length ORF ( AAH08182, 1 a.a. - 397 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	DNAJA1
Alternative Name:	DNAJA1 ( <a href="#">DNAJA1 Products</a> )
Background:	Full Gene Name: DnaJ (Hsp40) homolog, subfamily A, member 1 Synonyms: DJ-2,DjA1,HDJ2,HSDJ,HSJ2,HSPF4,hDJ-2
Gene ID:	3301
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a>

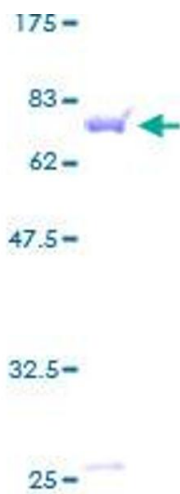
## Application Details

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.

## Images



**Image 1.**