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Datasheet for ABIN1351367

## DDX50 Protein (AA 1-737) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	DDX50
Protein Characteristics:	AA 1-737
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX50 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	DDX50 (Human) Recombinant Protein (P01)
Sequence:	MPGKLLWGDI MELEAPLEES ESQKKERQKS DRRKSRHHYD SDEKSETREN GVTDDLDPK AKKSKMKEKL NGDTEEGFNR LSDEFKSHK SRRKDLPNGD IDEYEKSKR VSSLDTSTHK SSDNKLEETL TREQKEGAFS NFPISEETIK LLKGRGVTYL FPIQVKTFGP VYEGKDIAQ ARTGTGKTFS FAIPLIERLQ RNQETIKKSR SPKVLVLAPT RELANQVAKD FKDITRKLVS ACFYGGTSYQ SQINHIRNGI DILVGTPGRI KDHLQSGRLD LSKLRHVVDL EVDQMLDLGF AEQVEDIIHE SYKTDSEDNP QTLFSATCP QWVYKVAKKY MKSRYEQVDL VGKMTQKAAT TVEHLAIQCH WSQRPAVIGD VLQVYSGSEG RAIIFCETKK NVTEMAMNPH IKQNAQCLHG DIAQSQREIT LKGFREGSFK VLVATNVAAR GLDIPEVDLV IQSSPPQDVE SYIHRSGRTG RAGRTGICIC FYQPRERGQL RYVEQKAGIT FKRVGVPSTM DLVKSMSMDA IRSLASVSYA AVDFFRPSAQ RLIEEKGAVD ALAAALAHIS GASSFEPRL ITSDKGFVTM TLESLEEQD VSCAWKELNR KLSSNAVSQI TRMCLLKGNM GVCFDVPTTE SERLQAEWHD SDWILSVPAK

## Product Details

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LPEIEEYYDG NTSSNSRQRS GWSSGRSGRS GRSGGRSGGR SGRQSRQGSR SGSRQDGRRR  
SGNRNRSRSG GHKRSFD

Characteristics: Human DDX50 full-length ORF ( NP\_076950.1, 1 a.a. - 737 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: DDX50

Alternative Name: DDX50 ([DDX50 Products](#))

Background: Full Gene Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 50  
Synonyms: GU2,GUB,MGC3199,RH-II/GuB

Gene ID: 79009

NCBI Accession: [NM\\_024045](#)

## Application Details

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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

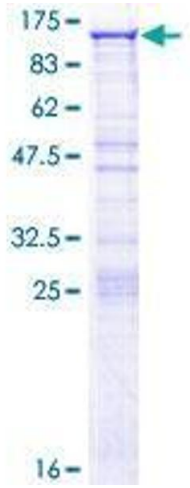
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.



**Image 1.**