



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## DDX5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001655-T01

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

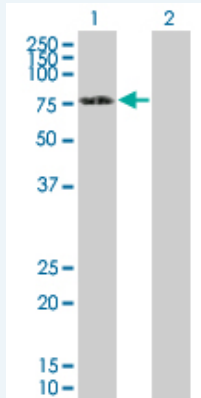
**Plasmid:** pCMV-DDX5 full-length

**Host:** Human

**Theoretical MW (kDa):** 67.65

**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-DDX5 antibody (H00001655-B01) by Western Blots.

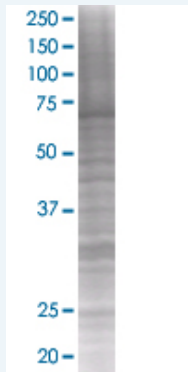
#### Western Blot



Lane 1: DDX5 transfected lysate ( 67.54 KDa)

Lane 2: Non-transfected lysate.

#### SDS-PAGE Gel



DDX5 transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

**Entrez GeneID:** [1655](#)

**GeneBank  
Accession#:** [BC016027](#)

**Protein  
Accession#:** [AAH16027](#)

**Gene Name:** DDX5

**Gene Alias:** DKFZp434E109,DKFZp686J01190,G17P1,HLR1,HUMP68,p68

**Gene  
Description:** DEAD (Asp-Glu-Ala-Asp) box polypeptide 5

**Omim ID:** [180630](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which is a RNA-dependent ATPase, and also a proliferation-associated nuclear antigen, specifically reacting with the simian virus 40 tumor antigen. This gene consists of 13 exons, and alternatively spliced transcripts containing several intron sequences have been detected, but no isoforms encoded by these transcripts have been identified. [provided by RefSeq]

**Other  
Designations:** ATP-dependent RNA helicase DDX5,DEAD box-5,DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 5 (RNA helicase, 68kD)

### Related Disease

[Disease Progression](#) [Genetic Predisposition to Disease](#) [Hepatitis C, Chronic](#) [Kidney Failure, Chronic](#) [Liver Cirrhosis](#)

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