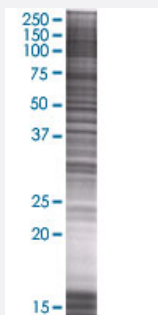


TRUB1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00142940-T01

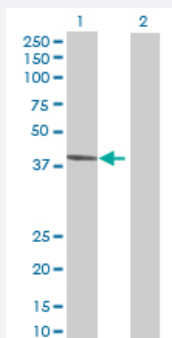
Size 100 uL

Applications



SDS-PAGE Gel

TRUB1 transfected lysate.



Western Blot

Lane 1: TRUB1 transfected lysate (38.5 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-TRUB1 full-length

Host Human

Theoretical MW (kDa) 38.5

Quality Control Testing Transient overexpression cell lysate was tested with Anti-TRUB1 antibody ([H00142940-B01](#)) by Western Blots.
 SDS-PAGE Gel
 TRUB1 transfected lysate.
 Western Blot
 Lane 1: TRUB1 transfected lysate (38.5 KDa)
 Lane 2: Non-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.

Applications

- Western Blot

Gene Info — TRUB1

Entrez GeneID	142940
GeneBank Accession#	NM_139169.3
Protein Accession#	NP_631908.1
Gene Name	TRUB1
Gene Alias	PUS4
Gene Description	TruB pseudouridine (psi) synthase homolog 1 (E. coli)
Omim ID	610726
Gene Ontology	Hyperlink
Gene Summary	Pseudouridine is an abundant component of rRNAs and tRNAs and is enzymatically generated by isomerization of uridine by pseudouridine synthase (Zucchini et al., 2003 [PubMed 12736709]).[s applied by OMIM
Other Designations	OTTHUMP00000020554 TruB pseudouridine (psi) synthase homolog 1

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)