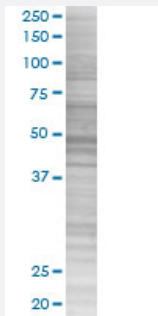


EIF2B3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00008891-T01

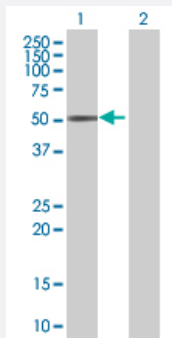
Size 100 uL

Applications



SDS-PAGE Gel

EIF2B3 transfected lysate.



Western Blot

Lane 1: EIF2B3 transfected lysate (50.2 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-EIF2B3 full-length
Host	Human
Theoretical MW (kDa)	50.2
Interspecies Antigen Sequence	Mouse (91); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-EIF2B3 antibody ([H00008891-B01](#)) by Western Blots.
SDS-PAGE Gel
EIF2B3 transfected lysate.
Western Blot
Lane 1: EIF2B3 transfected lysate (50.2 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 — EIF2B3

Entrez GeneID	8891
GeneBank Accession#	NM_020365.2
Protein Accession#	-
Gene Name	EIF2B3
Gene Alias	EIF-2B, EIF2Bgamma
Gene Description	eukaryotic translation initiation factor 2B, subunit 3 gamma, 58kDa
Omim ID	603896 606273
Gene Ontology	Hyperlink
Gene Summary	subunit 3 gamma
Other Designations	OTTHUMP00000010262 eukaryotic translation initiation factor 2B, subunit 3 (gamma, 58kD) eukaryotic translation initiation factor 2B, subunit 3 gamma

Disease

- [Brain Diseases](#)

- [Multiple Sclerosis](#)
- [Tobacco Use Disorder](#)