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# Datasheet for ABIN2720105 EIF4H Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image

Quantity:	20 µg
Target:	EIF4H
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF4H protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human EIF4H / WBSCR1 (transcript variant 1) protein expressed in HEK293 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	

## Target Details

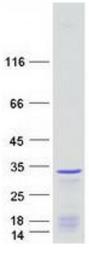
Target:	EIF4H
Alternative Name:	Eif4h,wbscr1 (EIF4H Products)
Background:	This gene encodes one of the translation initiation factors, which functions to stimulate the initiation of protein synthesis at the level of mRNA utilization. This gene is deleted in Williams
	syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes

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Target	: Details	S

	at 7q11.23. Alternative splicing of this gene generates 2 transcript variants.
Molecular Weight:	27.2 kDa
NCBI Accession:	NP_071496
Pathways:	SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.

### Images



#### Western Blotting

Image 1. Validation with Western Blot

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