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Datasheet for ABIN2719467 DHX8 Protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg
Target:	DHX8
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DHX8 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human DHX8 protein expressed in HEK293 cells.
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	DHX8
Alternative Name:	Dhx8 (DHX8 Products)
Background:	This gene is a member of the DEAH box polypeptide family. The encoded protein contains the
	DEAH (Asp-Glu-Ala-His) motif which is characteristic of all DEAH box proteins, and is thought to
	function as an ATP-dependent RNA helicase that regulates the release of spliced mRNAs from
	spliceosomes prior to their export from the nucleus. This protein may be required for the
	replication of human immunodeficiency virus type 1 (HIV-1). Alternative splicing results in

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Target Details

	multiple transcript variants.
Molecular Weight:	139.1 kDa
NCBI Accession:	NP_004932

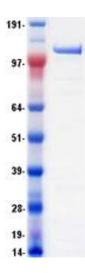
Application Details

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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