

## Datasheet for ABIN2713698 CD39 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



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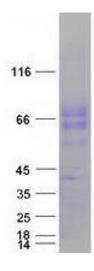
Image

Overview	
Quantity:	20 µg
Target:	CD39 (ENTPD1)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD39 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human CD39 / ENTPD1 (transcript variant 1) protein expressed in HEK293
	<ul><li>cells.</li><li>Produced with end-sequenced ORF clone</li></ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	CD39 (ENTPD1)
Alternative Name:	Cd39,entpd1 (ENTPD1 Products)
Background:	The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular
	ATP and ADP to AMP. Inhibition of this protein&aposs activity may confer anticancer benefits.
	Several transcript variants encoding different isoforms have been found for this gene.

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Target Details	
Molecular Weight:	57.8 kDa
NCBI Accession:	NP_001767
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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