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## Datasheet for ABIN2712554 CRELD1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image

Quantity:	20 µg
Target:	CRELD1
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRELD1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human CRELD1 (transcript variant 1) protein expressed in HEK293 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:	CRELD1
Alternative Name:	Creld1 (CRELD1 Products)
Background:	This gene encodes a member of a subfamily of epidermal growth factor-related proteins. The
	encoded protein is characterized by a cysteine-rich with epidermal growth factor-like domain.
	This protein may function as a cell adhesion molecule. Mutations in this gene are the cause of
	atrioventricular septal defect. Alternate splicing results in multiple transcript variants.[provided

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### Target Details

	by RefSeq, Apr 2010].
Molecular Weight:	42.7 kDa
NCBI Accession:	NP_001026887

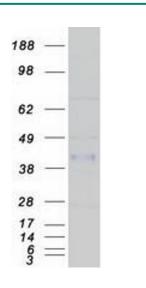
## Application Details

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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