

## Datasheet for ABIN2713794

# CD84 Protein (CD84) (Transcript Variant 3) (Myc-DYKDDDDK Tag)



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Overview	
Quantity:	20 μg
Target:	CD84
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD84 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human CD84 / SLAMF5 (transcript variant 3) 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:	CD84
Alternative Name:	Cd84,slamf5 (CD84 Products)
Background:	This gene encodes a membrane glycoprotein that is a member of the signaling lymphocyte
	activation molecule (SLAM) family. This family forms a subset of the larger CD2 cell-surface receptor Ig superfamily. The encoded protein is a homophilic adhesion molecule that is
	receptor ig superiarilly. The encoded protein is a normophilic adhesion molecule that is

## **Target Details**

	expressed in numerous immune cells types and is involved in regulating receptor-mediated signaling in those cells. Alternate splicing results in multiple transcript variants.
Molecular Weight:	31
NCBI Accession:	NP_001171810

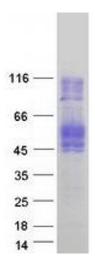
## **Application Details**

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