

Datasheet for ABIN5709253 CD82 Protein (CD82) (AA 111-227, Extracellular) (His-SUMO Tag)



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1 Image

Overview

Quantity:	100 µg
Target:	CD82
Protein Characteristics:	Extracellular, AA 111-227
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD82 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	DKLLKEMGNT VMDIIRNYTA NATSSREEAW DYVQAQVKCC GWVSHYNWTE NEELMGFTKT TYPSCSEKIK EEDNQLIVKK GFCEADNSTV SENNPEDWPV NTEGCMKAQ AWLQENF
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	CD82
Alternative Name:	CD82 (CD82 Products)
Background:	Associates with CD4 or CD8 and delivers costimulatory signals for the TCR/CD3 pathway.
Molecular Weight:	29.5 kDa

Target Details

UniProt: [P40237](#)

Pathways: [p53 Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

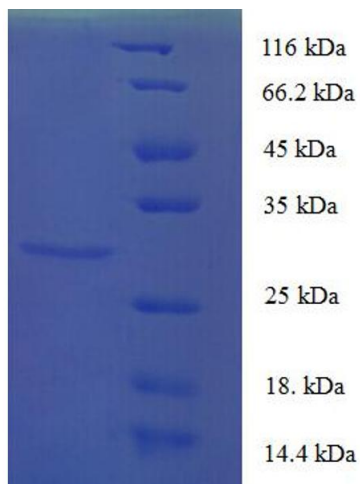
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.