

Datasheet for ABIN7283588

**CD59 Protein (CD59) (AA 26-102) (His-IF2DI Tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	200 µg
Target:	CD59
Protein Characteristics:	AA 26-102
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD59 protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

## Target Details

Target:	CD59
Alternative Name:	CD59 ( <a href="#">CD59 Products</a> )
Background:	16.3A5, 1F5, 1F5 antigen, 20 kDa homologous restriction factor, CD 59, CD_antigen=CD59, CD59, CD59 antigen, CD59 antigen complement regulatory protein, CD59 antigen p18 20, CD59 antigen p18-20 (antigen identified by monoclonal antibodies 16.3A5, EJ16, EJ30, EL32 and G344)
Molecular Weight:	29.6 kDa

## Target Details

UniProt: [P13987](#)

Pathways: [Complement System](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

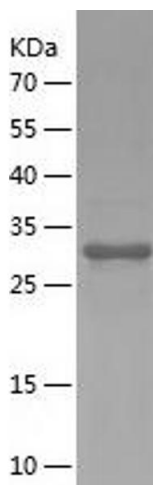
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.