

Datasheet for ABIN2752751

CD47 Protein (CD47) (AA 19-141) (His-DYKDDDDK-Strep II Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	25 µg
Target:	CD47
Protein Characteristics:	AA 19-141
Origin:	Human
Source:	HEK-293T Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD47 protein is labelled with His-DYKDDDDK-Strep II Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Protein Interaction (PI)

Product Details

Purpose:	CD47 (Human) Recombinant Protein
Sequence:	QLLFNKT KSV EFTFCNDTVV IPCFVTNMEA QNTTEVYVKW KFKGRDIYTF DGALNKSTVP TDFSSAKIEV SQLLKGDASL KMDKSDAVSH TGNYTCEVTE LTREGETIIE LKYRVVSWFS PNE
Characteristics:	Purified CD47 (NP_001768.1, 19 a.a. - 141 a.a.) human recombinant protein with His-Flag-StrepII tag at N-terminus expressed in human cells.
Purification:	Transfection of pSuper-CD47 plasmid into HEK293H cell, and the expressed protein was purified by Strep-Tactin affinity column.

Target Details

Target:	CD47
Alternative Name:	CD47 (CD47 Products)

Target Details

Background: Full Gene Name: CD47 Molecule
Synonyms: IAP,MER6,OA3

Gene ID: 961

NCBI Accession: [NM_001777](#)

Application Details

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

Comment: Transfection of pSuper-CD47 plasmid into HEK293H cell, and the expressed protein was purified by **Strep**-Tactin affinity column.
Product Quality tested by: SDS-PAGE and Western Blot

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 10 µg/mL

Buffer: 100 mM Tris-HCl pH 8.0, 150 mM NaCl, 1 mM EDTA, and 5 mM desthiobiotin.

Preservative: Other preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Images

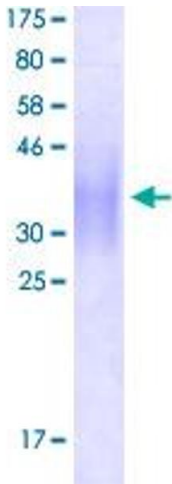


Image 1.