

Datasheet for ABIN5712556

CD137 Protein (AA 52-254, partial) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	CD137 (TNFRSF9)
Protein Characteristics:	partial, AA 52-254
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD137 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	PWAVSGARAS PGSAASPLR EGPELSPDDP AGLDLRQGM FAQLVAQNVL LIDGPLSWYS DPGLAGVSLT GGLSYKEDTK ELVAKAGVY YVFFQLELRR VVAGEGSGSV SLALHLQPLR SAAGAAALAL TVDLPPASSE ARNSAFGFQG RLLHLSAGQR LGVHLHTEAR ARHAWQLTQG ATVLGLFRVT PEIPAGLPSP RSE
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	CD137 (TNFRSF9)
Alternative Name:	TNR9 (TNFRSF9 Products)
Background:	Receptor for TNFSF9/4-1BBL. Possibly active during T cell activation.

Target Details

Molecular Weight:	25.4 kDa
UniProt:	Q07011
Pathways:	Cancer Immune Checkpoints

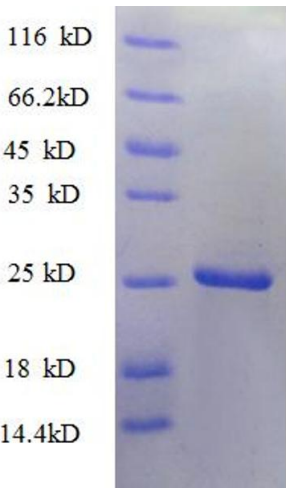
Application Details

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.