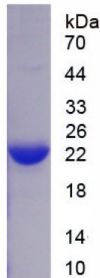
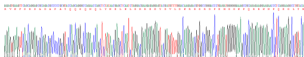


Human T-Cell Surface Glycoprotein CD3 Zeta Chain (CD247) Protein

Catalogue No.:abx652139



SDS-PAGE analysis of recombinant Human T-Cell Surface Glycoprotein CD3 Zeta Chain (CD247) Protein.



Gene sequencing extract of recombinant Human T-Cell Surface Glycoprotein CD3 Zeta Chain (CD247) Protein.

Cluster Of Differentiation 247 (CD247) Protein is a Recombinant protein from Human.

Target:	T-Cell Surface Glycoprotein CD3 Zeta Chain (CD247)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%

Datasheet

Version: 2.0.0
Revision date: 07 Sep 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P20963 (UniProt , ExPASy)
Molecular Weight:	Calculated MW: 17.0 kDa Observed MW: 17 kDa
Sequence Fragment:	Arg52-Arg164
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only