

Recombinant Human CD247/CD3Z Protein, N-GST & C-His

Summary

Catalog No.	YHD44102
Alternative Names	CD3Z, CD247, TCRZ, T-cell receptor T3 zeta chain, T3Z, T-cell surface glycoprotein CD3 zeta chain
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P20963
Protein length	Arg52-Arg164
Nature	Recombinant
Predicted molecular weight	41.21 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

Recombinant Proteins & Antibodies

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human CD247/CD3Z Protein