

Recombinant Human TAP1 Protein, N-His

Summary

Catalog No.	YHF99501
Alternative Names	TAP1, APT1, Peptide transporter involved in antigen processing 1, Really interesting new gene 4 protein, Peptide transporter TAP1, Peptide transporter PSF1, RING4, Antigen peptide transporter 1, PSF-1, ABCB2, Y3, Peptide supply factor 1, PSF1, ATP-binding cassette sub-family B member 2
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
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	Q03518
Protein length	Tyr525-Glu808
Nature	Recombinant
Predicted molecular weight	33.24 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.

Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
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 TAP1