

Datasheet for ABIN7579852

Transferrin Protein (TF) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Transferrin (TF)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Transferrin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human TF/Transferrin Protein, N-His
Sequence:	Thr24-Thr349

Target Details

Target:	Transferrin (TF)
Alternative Name:	TF/Transferrin (TF Products)
Background:	Serotransferrin, Beta-1 metal-binding globulin, Siderophilin, Transferrin, TF
Molecular Weight:	38.31 kDa
UniProt:	P02787
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.