

Datasheet for ABIN7579845

TRF1 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	TRF1 (TERF1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRF1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human TERF1, N-GST
Sequence:	Ile148-Lys428

Target Details

Target:	TRF1 (TERF1)
Alternative Name:	TERF1 (TERF1 Products)
Background:	TRF1, PIN2, Telomeric protein Pin2/TRF1, TERF1, TTAGGG repeat-binding factor 1, TRF, Telomeric repeat-binding factor 1, NIMA-interacting protein 2, TRBF1
Molecular Weight:	59.56 kDa
UniProt:	P54274
Pathways:	Cell Division Cycle , Telomere Maintenance , Hormone Transport , Chromatin Binding , Regulation

Target Details

of Cell Size, Positive Regulation of Endopeptidase Activity

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.