

Datasheet for ABIN7577040 **FNTA Protein (His tag)**



Overview

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

Product Details

Purpose:	Recombinant Human FNTA, N-His
Sequence:	Met51-Lys366

Target Details

Target:	FNTA
Alternative Name:	FNTA (FNTA Products)
Background:	Protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha, Type I protein geranyl-geranyltransferase subunit alpha, FTase-alpha, FNTA, GGTase-I-alpha, CAAX farnesyltransferase subunit alpha, Ras proteins prenyltransferase subunit alpha
Molecular Weight:	40.31 kDa
UniProt:	P49354

Target Details

Pathways:	Response to Water Deprivation, Regulation of G-Protein Coupled Receptor Protein Signaling
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 $^{\circ}\mathrm{C}$ for twelve months from the date of receipt.