

Datasheet for ABIN7576326

Complexin 1 Protein (CPLX1) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Complexin 1 (CPLX1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complexin 1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CPLX1 Protein, N-His
Sequence:	Met1-Lys134

Target Details

Target:	Complexin 1 (CPLX1)
Alternative Name:	CPLX1 (CPLX1 Products)
Background:	Complexin-1, CPLX1, CPX I, Synaphin-2, Complexin I
Molecular Weight:	17.19 kDa
UniProt:	O14810
Pathways:	Hormone Transport , Synaptic Vesicle Exocytosis , Dicarboxylic Acid Transport

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

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 °C for twelve months from the date of receipt.