

Datasheet for ABIN7579056
PTF1A Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PTF1A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTF1A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human PTF1A, N-His
Sequence:	Gln177-Ser328

Target Details

Target:	PTF1A
Alternative Name:	PTF1A (PTF1A Products)
Background:	BHLHa29, p48 DNA-binding subunit of transcription factor PTF1, Pancreas-specific transcription factor 1a, BHLHA29, Pancreas transcription factor 1 subunit alpha, PTF1-p48, Class A basic helix-loop-helix protein 29, bHLH transcription factor p48, PTF1A, PTF1P48
Molecular Weight:	18.69 kDa
UniProt:	Q7RTS3

Target Details

Pathways: [Retinoic Acid Receptor Signaling Pathway](#)

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.