

Datasheet for ABIN7597260

ITPRIPL1 Protein (AA 25-103) (Fc Tag)



Overview

Quantity:	10 μg
Target:	ITPRIPL1
Protein Characteristics:	AA 25-103
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ITPRIPL1 protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant human ITPRIPL1 Protein with C-terminal human Fc tag
Sequence:	ITPRIPL1(His25-Gly103) hFc(Glu99-Ala330)
Purity:	The purity of the protein is greater than 90 % as determined by SDS-PAGE and Coomassie blue staining.

Target Details

Target:	ITPRIPL1
Alternative Name:	ITPRIPL1 (ITPRIPL1 Products)
Background:	D1B, KIAA1754L, CD3L1 Located in membrane. [provided by Alliance of Genome Resources, Apr 2022]
Molecular Weight:	predicted molecular mass of 35.4 kDa after removal of the signal peptide.

Target Details Q6GPH6 UniProt: **Application Details** Extracellular Domain Proteins (ECD) can be used as: Application Notes: · Immunogens for antibody drug development Reagents used for CAR-T positive cell monitoring Reagents for antibody screening and functional testing Reagents for antibody affinity measurement Comment: The protein was made using HEK293 mammalian cell secretion expression system to ensure the close-to-native structures and post-translational modifications of the target protein. For Research Use only Restrictions: Handling Format: Lyophilized Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. -20 °C,-80 °C Storage:

Lyophilized proteins are shipped at ambient temperature.

12 months

Storage Comment:

Expiry Date:

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for

use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).