

Datasheet for ABIN7607296

VSIG8 Protein (AA 22-263) (Fc Tag)



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Overview

Quantity:	50 µg
Target:	VSIG8
Protein Characteristics:	AA 22-263
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This VSIG8 protein is labelled with Fc Tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS), Activity Assay (AcA), Immunogen (Imm)

Product Details

Purpose:	Recombinant Human VSIG8 Protein, C-hFc (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its ability to inhibit anti-CD3 antibody induced IL-2 secretion in human T lymphocytes. The ED50 for this effect is 1-5 µg/mL.

Target Details

Target:	VSIG8
Alternative Name:	VSIG8 (VSIG8 Products)

Target Details

Background:	VSIG8, C1orf204, V-set and immunoglobulin domain-containing protein 8
UniProt:	P0DPA2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % 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.
Expiry Date:	12 months