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Datasheet for ABIN5608392

VSIG8 Protein (partial) (Fc Tag)

Overview

Quantity:	100 µg
Target:	VSIG8
Protein Characteristics:	partial
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VSIG8 protein is labelled with Fc Tag.
Application:	Western Blotting (WB)

Product Details

Sequence:	Val 22 - Gly 263
Purity:	>95 % as determined by SDS-PAGE.
Endotoxin Level:	Endotoxin level is less than 1.0 EU per ug by the LAL method.

Target Details

Target:	VSIG8
Alternative Name:	VSIG8 (VSIG8 Products)
Background:	V-set and immunoglobulin domain containing 8 (VSIG8), also known as C1orf204, is a type I transmembrane protein of the B7 family within the Ig superfamily. VSIG8 was identified from proteomic analysis of human hair shafts. It is expressed in the hair follicle and shaft, superficial layers of the nail matrix, and superficial layers of oral epithelium.

Target Details

Molecular Weight:	53.7 kDa
Gene ID:	391123
NCBI Accession:	NP_001013683

Application Details

Application Notes:	This recombinant protein can be used for WB.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	50 mM Tris, 100 mM Glycine, pH 7.5
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C, -80 °C
Storage Comment:	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C.