Recombinant Human VSIG8, Fc-tagged

Cat. No. VSIG8-408H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the extracellular domain of human VSIG8 (NP_001013683.1)(Met1-Gly263) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	Met1-Gly263
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant human VSIG8/Fc comprises 480 amino acids and has a predicted molecular mass of 53.8 kDa. The apparent molecular mass of the protein is approximately 55.9 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70℃
Storage	Store it under sterile conditions at -70℃. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	VSIG8 V-set and immunoglobulin domain containing 8 [Homo sapiens (human)]
Official Symbol	VSIG8
Synonyms	VSIG8; V-set and immunoglobulin domain containing 8
Gene ID	391123
mRNA Refseq	NM_001013661
Protein Refseq	NP_001013683
UniProt ID	Q5VU13
Chromosome Location	1q23.2
Function	poly(A) RNA binding

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