

Product datasheet for TP727560

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Vsig8 Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Mouse V-Set and Ig Domain-Containing Protein 8/VSIG8 (C-6His)

Species: Mouse

Expression cDNA Clone

or AA Sequence:

Val22-Gly262

Tag: C-His

Buffer: Supplied as a 0.2 um filtered solution of PBS, 10% Glycerol, pH 7.4,.

Note: Recombinant Mouse V-set and Immunoglobulin Domain-containing Protein 8 is produced by

our Mammalian expression system and the target gene encoding Val22-Gly262 is expressed

with a 6His tag at the C-terminus.

Storage: Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Stability: 12 months from date of despatch

Locus ID: 240916 **UniProt ID:** Q6P3A4

Synonyms: V-set and immunoglobulin domain-containing protein 8; Vsig8

Summary: V-set and immunoglobulin domain-containing protein 8(VSIG8) is a single-pass type I

membrane protein. The mouse VSIG8 cDNA encodes 417 amino acids (aa) including a 21 aa

signal sequence, a 241 aa extracellular domain (ECD) containing 2 lg-like V-type

(immunoglobulin-like) domains, a 21 aa transmembrane domain and a 134 aa cytoplasmic

domain. The function of VSIG8 is not clear.

