

32-18195: Recombinant Human VSIG1 Protein, His Tag

Uniprot ID : Q86XK7 Alternative Name : GPA34

Description

Molecular Characterization: VSIG1(Val22-Glu232) 6×His tag

Molecular weight: The protein has a predicted molecular mass of 23.7 kDa after removal of the signal peptide. The apparent molecular mass of VSIG1-His is approximately 35-55 kDa due to glycosylation.

Description: Recombinant Human VSIG1 Protein with C-terminal 6×His tag

This gene encodes a member of the junctional adhesion molecule (JAM) family. The encoded protein contains multiple glycosylation sites at the N-terminal region, and multiple phosphorylation sites and glutamic acid/proline (EP) repeats at the C-terminal region. The gene is expressed in normal stomach and testis, as well as in gastric, esophageal and ovarian cancers. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Product Info

Amount :	100 μg / 50 μg
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	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). Lyophilized proteins are shipped at ambient temperature.