Human VSIG1 Protein, His Tag Cat. No. PME101258



PRODUCT INFORMATION

| Target | VSIG1 |
|---------------------------------|---|
| Synonyms | GPA34 |
| Description | Recombinant Human VSIG1 Protein with C- terminal 6×His tag |
| Delivery | In Stock |
| Uniprot ID | Q86XK7 |
| Expression Host | HEK293 |
| Тад | C-6×His Tag |
| 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. |
| Purity | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Storage & Shipping | 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. |
| Background | 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. [provided by RefSeq, Dec 2009] |
| Usage | Research use only |
| Conjugate | Unconjugated |



Human VSIG1 Protein, His Tag Cat. No. PME101258



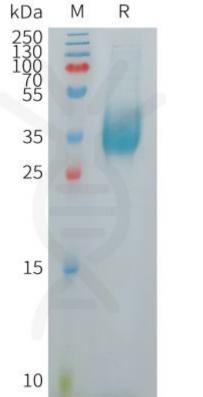


Figure 1.Human VSIG1 Protein, His Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

