## PRODUCT INFORMATION

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| **Target** | SEZ6 |
| **Synonyms** | BSRPC |
| **Description** | Recombinant Human SEZ6 Protein with C-terminal 6×His tag |
| **Delivery** | In Stock |
| **Uniprot ID** | Q53EL9 |
| **Expression Host** | HEK293 |
| **Tag** | C-6×His Tag |
| **Molecular Characterization** | SEZ6(Leu20-His925) 6×His tag |
| **Molecular Weight** | The protein has a predicted molecular mass of 98.6 kDa after removal of the signal peptide. The apparent molecular mass of SEZ6-His is approximately 130-250 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** | The protein encoded by this gene is thought to contain five cysteine-rich motifs that are similar to sushi domains, as well as two domains similar to the amino terminal half of the CUB (for complement C1r/C1s, Uegf, Bmp1) domain. Mutations in this gene have been associated with febrile seizures. [provided by RefSeq, Jul 2016] |
| **Usage** | Research use only |

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Human SEZ6 Protein, His Tag

Cat. No. PME101194

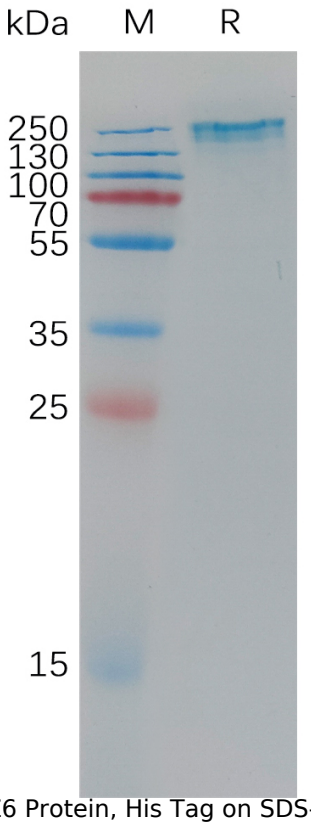


Figure 1. Human SEZ6 Protein, His Tag on SDS-PAGE under reducing condition.

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