

## 32-18588: Cynomolgus SEZ6 Protein, His Tag

**Gene :** SEZ6  
**Uniprot ID :** XP\_005583332.3  
**Alternative Name :** BSRPC, Recombinant Cynomolgus SEZ6 protein with C-terminal 10xHis tag

### Description

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]

**Molecular Weight :** The protein has a predicted molecular mass of 99.1 kDa after removal of the signal peptide.

**Tag :** C-10xHis tag

### Product Info

**Amount :** 50µg / 10µg  
**Purification :** The purity of the protein is greater than 80% as determined by SDS-PAGE and Coomassie blue staining.  
**Content :** 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 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.

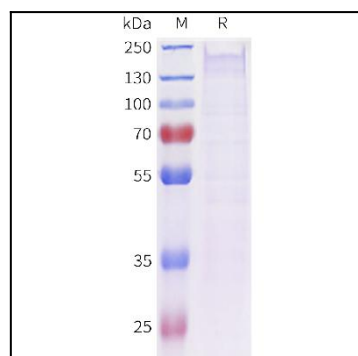


Figure 1. Cynomolgus SEZ6 Protein, His Tag on SDS-PAGE under reducing condition.