

32-18165: Recombinant Human SEZ6L2 Protein, His Tag

Uniprot ID : Q6UXD5
Alternative Name : BSRPA; PSK-1

Description

Molecular Characterization: SEZ6L2(Leu28-Asn844) 6 \AA —His tag

Molecular weight: The protein has a predicted molecular mass of 88.2 kDa after removal of the signal peptide. The apparent molecular mass of SEZ6L2-His is approximately 100-130 kDa due to glycosylation.

Description: Recombinant Human SEZ6L2 Protein with C-terminal 6 \AA —His tag

This gene encodes a seizure-related protein that is localized on the cell surface. The gene is located in a region of chromosome 16p11.2 that is thought to contain candidate genes for autism spectrum disorders (ASD), though there is no evidence directly implicating this gene in ASD. Increased expression of this gene has been found in lung cancers, and the protein is therefore considered to be a novel prognostic marker for lung cancer. Alternative splicing of this gene results in multiple transcript variants.

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.