

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

32-18527: Mouse SEZ6 Protein, His Tag

Uniprot ID: Q7TSK2
Alternative Name: BSRPC

Description

Description: Recombinant mouse SEZ6 protein with C-terminal 6xHis tag

Background : Acts upstream of or within several processes, including excitatory postsynaptic potential; nervous system development; and regulation of dendrite development. Located in several cellular components, including dendrite; neuronal cell body; and perinuclear region of cytoplasm. Is expressed in several structures, including central nervous system; genitourinary system; liver; retina; and thymus. Orthologous to human SEZ6 (seizure related 6 homolog).

Molecular Characterization: mass of 98.7 kDa after removal of the signal peptide. The apparent molecular mass of mSEZ6-His is approximately 130-250 kDa due to glycosylation.

Tag: C-6×His Tag

Product Info

Amount: 50 μg / 100 μg

Purification:

The purity of the protein is greater than 85% 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for

Storage condition: use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

proteins are shipped at ambient temperature.

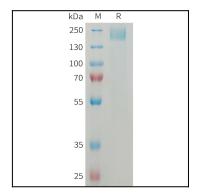


Figure 1. Mouse SEZ6 Protein, His Tag on SDS-PAGE under reducing condition.