

# **Screening Libraries**

**Proteins** 

# Inhibitors



# **Product** Data Sheet

# SEZ6L2//BSRP-A Protein, Mouse (HEK293, His)

Cat. No.: HY-P78038

Synonyms: BSRP-A; PSK-1; SEZ6L2; UNQ1903/PRO4349

Species: Mouse HEK293 Source:

Accession: Q4V9Z5 (L28-N844)

Gene ID: 233878

Molecular Weight: 115-140 kDa

### **PROPERTIES**

Appearance	Solution.
Formulation	Supplied as a 0.22 μm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

## **DESCRIPTION**

#### Background

The SEZ6L2//BSRP-A protein emerges as a potential contributor to specialized endoplasmic reticulum functions within neurons. This suggests a distinctive role for SEZ6L2//BSRP-A in orchestrating specific cellular activities within the endoplasmic reticulum of neuronal cells. The identification of its involvement implies a potential impact on the regulation and maintenance of neuronal functions, highlighting the significance of SEZ6L2//BSRP-A in the intricacies of cellular processes within the neuronal environment. A more detailed exploration of the precise mechanisms by which SEZ6L2//BSRP-A operates in specialized endoplasmic reticulum functions could offer valuable insights into its functional relevance and potential implications for neuronal health and activity.

Caution: Product has not been fully validated for medical applications. For research use only.

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