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## Datasheet for ABIN7491315 SEZ6 Protein (His tag)

### Overview

Quantity:	100 µg
Target:	SEZ6
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SEZ6 protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human SEZ6 Protein with C-terminal 6xHis tag
Specificity:	SEZ6 (Leu20-His925) 6xHis tag
Characteristics:	Extracellular Domain Protein
Purity:	The purity of the protein is greater than 85 % as determined by SDS-PAGE and Coomassie blue staining.

### Target Details

Target:	SEZ6
Alternative Name:	SEZ6 ( <a href="#">SEZ6 Products</a> )
Background:	BSRPC 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

## Target Details

	associated with febrile seizures. [provided by RefSeq, Jul 2016]
Molecular Weight:	predicted molecular mass of 98.6 kDa after removal of the signal peptide. The apparent molecular mass of SEZ6-His is 130-250 kDa due to glycosylation.
UniProt:	<a href="#">Q53EL9</a>
Pathways:	<a href="#">Synaptic Membrane</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Buffer:	sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	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.
Expiry Date:	12 months