

Recombinant Human SEZ6 protein, hFc-tagged, Low Endotoxin

Cat. No. SEZ6-1987H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEZ6 protein(Q53EL9-1)(Gln769-Leu832), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	769-832 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 32.94 kDa. Due to glycosylation, the protein migrates to 40-48 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	Store at -20 to -80°C for 24 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name SEZ6 seizure related 6 homolog (mouse) [Homo sapiens]

Official Symbol SEZ6

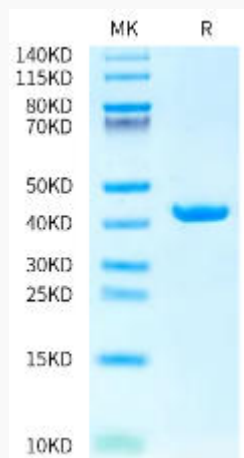
Gene ID 124925

mRNA Refseq NM_178860.4

Protein Refseq NP_849191.3

UniProt ID Q53EL9

Bis-Tris PAGE



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