

Recombinant Human SEZ6L2, His tagged

Cat. No. SEZ6L2-206H Lot. No. (See product label)

SPECIFICATION

| | |
|-----------------------------|---|
| Product Overview | Recombinant Human SEZ6L2 (AAH00567.1) (Met1-Ser736), fused with a polyhistidine tag at the C-terminus, was produced in Human Cells. |
| Species | Human |
| Source | Human Cells |
| ProteinLength | 1-736 a.a. |
| Predicted N Terminal | Leu 28 |
| Form | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. |
| Molecular Mass | The recombinant human SEZ6L2 consists of 720 amino acids and predicts a molecular mass of 77.3 KDa. It migrates as an approximately 104-117 KDa band in SDS-PAGE under reducing conditions. |
| Endotoxin | < 1.0 eu per µg of the protein as determined by the LAL method. |
| Purity | >95 % as determined by SDS-PAGE |
| Stability | Samples are stable for up to twelve months from date of receipt at -70oC. |
| Storage | Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein |

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name SEZ6L2 seizure related 6 homolog (mouse)-like 2 [Homo sapiens]

Official Symbol SEZ6L2

Gene ID 26470

mRNA Refseq NM_001114099

Protein Refseq NP_001107571

UniProt ID Q6UXD5

Chromosome Location 16p12.1

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