

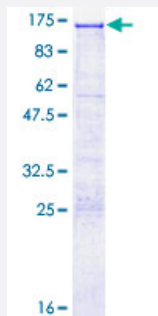
Full-Length

SEZ6L2 (Human) Recombinant Protein (P01)

Catalog # H00026470-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SEZ6L2 full-length ORF (AAH00567.1, 1 a.a. - 809 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGTPRAQHPPPPQLLFLILLSCPWIQGLPLKEEEEILPEPGSETPTVASEALAE LLHGALLRRGPEM
GYLPGSDPDPTLATPPAGQTLAVPSLPRATEPGTGPLTTAVTPNGVRGAGPTAPELLTPPPGTTA
PPPPSPASPGPPLGPEGGEEETTTTITTTTITTTTSPAYLLSCGFPPRPAHGDVSVTDLHPGGT
ATFHCDSGYQLQGEETLICLNTRPSWNGETPSCMASCGGTIHNATLGRVSPPEGGAVGPNLTC
RWWIEAAEGRRLLHLHFERVSLDEDNDRMLMVRSGGSPLSPVYDSDMDDVPERGLISDAQSLYVEL
LSETPANPLLLSLRFEAFEDRCFAPFLAHGNVTTTDPEYRPGALATFSCLPGYALEPPGPPNAIE
CVDPTEPHWNDTEPACKAMCGGELSEPAGVVLSPDWPQSYSPGQDCVWGVHVQEEKRILLQV
EILNVREGDMLTLFDGDGPSARVLAQLRGPQPRRRLSSGPDLTQLFQAPPGPPNPGLGQGFVL
HFKEVPRNDTCPELPPPEWGWRTASHGDLIRGTVLTYQCEPGYELLGSDILTCQWDLWSAAPP
ACQKIMTCADPGEIANGHRTASDAGFPVGVSHVQYRCLPGYSLEGAAMLTCSYRDTGTPKWSDRV
PKCALKYEPCLNPGVPENGYQTLKYHHYQAGESLRFFCYEGFELIGEVTITCVPGHPSQWTSQPP
LCKVAYEELLNDRKLEVTQTTPSRQLEGGNLALAILPLGLVIVLGSGVYYTKLQGKSLFGFSGS
HSYSPITVESDFSNNPLYEAGDTREYEVSI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

113.2

Interspecies Antigen Sequence

Mouse (98); Rat (98)

Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SEZ6L2

Entrez GeneID	26470
GeneBank Accession#	BC000567.2
Protein Accession#	AAH00567.1
Gene Name	SEZ6L2
Gene Alias	FLJ90517, PSK-1
Gene Description	seizure related 6 homolog (mouse)-like 2
Gene Ontology	Hyperlink
Other Designations	type I transmembrane receptor (seizure related protein) type I transmembrane receptor (seizure-related protein)

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)