



Recombinant Mouse Endophilin-B2 (Sh3gIb2)

Product Code	CSB-YP844454MO
Abbreviation	Sh3gIb2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8R3V5
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MDFNMKKLAS DAGIFFTRAV QFTEEKFGQA EKTELDHFE NLLARADSTK NWTERILRQT EVLLQPNPSA RVEEFLYEKL DRKVPSRVTN GELLAQYMAE AASELGPSTP YGKTLIKVSE AEKRLGAAER DFIHTASLSF LTPLRNFLEG DWKTISKERR LLQNRRLDLD ACKARLKKAK AAEAKATTVP DFQETRPRNY ILSASASALW NDEVDKAEQE LRVAQTEFDR QAEVTRLLLE GISSTHVNHL RCLHEFVKSQ TTYAQCYRH MLDLQKQLGS SQGAIFPGTF VGTTEPASPP LSSTSPTTTA ATMPVVPTGA VLAPPEEAAL CLEEVAPPAS GTRKARVLYD YEAADSSELA LLADELITVY SLPGMDPDWL IGERGNKKGK VPVTYLELLS
Source	Yeast
Target Names	Sh3gIb2
Protein Names	Recommended name: Endophilin-B2 Alternative name(s): SH3 domain-containing GRB2-like protein B2
Expression Region	1-400
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.