



Recombinant Mouse SH2 domain-containing protein 1B (Sh2d1b)

Product Code	CSB-EP021210MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O35324
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MDLPYYHGCL TKRECEALLL KGGVDGNFLI RDESVP GAL CLCVSFKKLV YSYRIFREKH GYYRIETDAH TPRTIFPNLQ ELVSKYGKPG QGLVVHLSNP IMRNLCQRG RRMELELVY ENTDEEYVDV LP
Source	E.coli
Target Names	Sh2d1b
Protein Names	Recommended name: SH2 domain-containing protein 1B Alternative name(s): EWS/FLI1-activated transcript 2 Short name= EAT-2
Expression Region	1-132
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.