



Recombinant Bovine Endophilin-A2 (SH3GL1)

Product Code	CSB-YP642542BO
Abbreviation	SH3GL1
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q2KJA1
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	<p>MSVAGLKKQF YKASQLVSEK VGGAEGTKLD DDFKEMEKKV DVTSKAVTEV LARTIEYLQP NPASRAKLTM LNTVSKIRGQ VKNPGYPQSE GLLGECMIRH GKELGGESNF GDALLDAGES MKRLAEVKDS LDIEVKQNF I DPLQNLCDKD LKEIQHHLKK LEGRRLDFDY KKKRQGKIPD EELRQAMEKF EESKEVAETS MHLLLETDIE QVSQLSALVD AQLDYHRQAV QILDELADKL KRRMREASSR PKREYKPKPR ELLDLGEPEQ SNGGFPCAAA PKITASSSFR SSDKPVRTPS RSMPPLDQPS CKALYDFEPE NDGELGFHEG DIITLTNQID ENWYEGMLDG QSGFFPLSYV EVLVPLPQ</p>
Source	Yeast
Target Names	SH3GL1
Protein Names	Recommended name: Endophilin-A2 Alternative name(s): Endophilin-2 SH3 domain protein 2B SH3 domain-containing GRB2-like protein 1
Expression Region	1-368
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	<p>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.</p>
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>