



[Go to Product page](#)

Datasheet for ABIN1617026  
**SH3GLB2 Protein (AA 1-395) (His tag)**

### Overview

Quantity:	1 mg
Target:	SH3GLB2
Protein Characteristics:	AA 1-395
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SH3GLB2 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MDFNMKKLAS DAGIFFTRAV QFTEEKFGQA EKTELDAHFE SLLARADSTK NWTEKILRQT EVLLQPNPSA RVEEFLYEKL DRKVPSRVTN GELLAQYMAE AASELGPTTP YGKTLIKVAE AEKHLGAAER DFIHTASINF LTPLRNFLEG DWKTISKERR LLQNRRLDLD ASKARLKKAK AAEAKATTVP DFQETRPRNY ILSASASALW NDEVDKAEQE LRVAQTEFDR QAEVTRLLLLL GISSTHVNHL RCLHEFIESQ TTYAQCYRH MLDLQKQLGR FPGTFVGTAE PASPPLSSTS PTTTAATMPM GPSVADLAPP GEALRLEEV APPASGTRKA RVLYDYEAAD SSELALLADE LITVYSLPGM DPDWLIGERG NKKGKVPPTY LELLS
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

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Target:	SH3GLB2
Alternative Name:	Endophilin-B2 (SH3GLB2) ( <a href="#">SH3GLB2 Products</a> )
Background:	Recommended name: Endophilin-B2. Alternative name(s): SH3 domain-containing GRB2-like protein B2
UniProt:	<a href="#">Q08DK5</a>

## Application Details

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Comment:	<p>The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.</p>
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.