

# Datasheet for ABIN7590586 **BHLHB9 Protein (AA 1-539) (His tag)**



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Quantity:	100 μg
Target:	BHLHB9
Protein Characteristics:	AA 1-539
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BHLHB9 protein is labelled with His tag.
Application:	ELISA

### **Product Details**

Sequence:	MTGSKNKARA QAKLEKRASA QAKAAAEREA ANAGRGAGKN RDKGKGKAGS KTDAVAEAKA
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GSKSKVVAET KEGARPESKA VAKGTSDFNH KAENKYARSA RKDKPSSDSW FWAGEDSGIN SWFWKGEEVS NNSVAKCENK PSTSIQARVE EHTPRTSHKS RSGAEEEEEE NVIGNWFWEG DDTGFDSDPK PVFKIVKPQP VDEINEKDRP KDWSEVTIWP KAPAVTPAVL GYRSQDSSEG RPSSYIVLAS NEEETSTTCT KNTRSSLQPI PEYPFGSDPC IQTLDEIRQQ IKIREENGIK PFACPCKMEC YLDSPEFEKL VNILKSTTDP LIHKIAQIAM GIHKVHPFAQ EFINEVGVVT LIESLLSFSS PEVSIKKAVI TLNSSGDDRQ QMVEFHVKHM CKETVSFPLN SPGQQSGLKI IGQLTTESVH HYIVVSYFSE LFHLLSQGNR KTRNLVLKVF LNMSENPKAA RDMINMKALA

ALKLIFNQKE AKANLVSAVA IFINIKEHIR KGSIVVVDHL SYNTLTAIFR EVKGIIERM

Specificity: Rattus norvegicus (Rat)

Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

# Product Details Purity: > 90 % Target Details Target: BHLHB9 Alternative Name: Protein BHLHb9 (Bhlhb9) (BHLHB9 Products) Background: Recommended name: Protein BHLHb9.

UniProt:	Q71HP2

# Application Details

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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 modificated 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.

Restrictions:

For Research Use only

Short name= bHLHb9.

Short name= p60TRP

Alternative name(s): Transcription regulator of 60 kDa.

## Handling

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.