



[Go to Product page](#)

Datasheet for ABIN1666904  
**HOKC Protein (AA 1-50) (His tag)**

### Overview

Quantity:	1 mg
Target:	HOKC
Protein Characteristics:	AA 1-50
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOKC protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MKQHKAMIVA LIVICITAVV AALVTRKDLC EVHIRTGQTE VAVFTAYESE
Specificity:	Escherichia coli (strain K12)
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

Target:	HOKC
Alternative Name:	Protein hokC (hokC) ( <a href="#">HOKC Products</a> )
Background:	Recommended name: Protein hokC.

## Target Details

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Alternative name(s): Protein gef

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UniProt: [P0ACG4](#)

## Application Details

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**Comment:** 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.

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**Restrictions:** For Research Use only

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## Handling

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**Format:** Lyophilized

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**Concentration:** 0.2-2 mg/mL

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**Buffer:** Tris-based buffer, 50 % glycerol

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**Handling Advice:** Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

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**Storage:** -20 °C

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**Storage Comment:** Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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