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HOFB Protein (AA 1-464) (His tag)



Overview

Quantity:	1 mg
Target:	HOFB
Protein Characteristics:	AA 1-464
Origin:	Haemophilus influenzae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOFB protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MTSYALLHTQ RVTAKNGEVF TISPDLWERN QQQQSLLLRY FALPLKEENN RLWLGVDSLS
	NLSACETIAF ITGKPVEPIL LESSQLKELL QQLTPNQMQV EEQVKFYQHQ ETHFEQEDDE
	PVIRLLNQIF ESALQKNASD IHLETLADQF QVRFRIDGVL QPQPLISKIF ANRIISRLKL LAKLDISENR
	LPQDGRFQFK TTFSDILDFR LSTLPTHWGE KIVLRAQQNK PVELSFSELG MTENQQQAFQ
	RVLSQPQGLI LVTGPTGSGK SISLYTALQW LNTPDKHIMT AEDPIEIELD GIIQSQINPQ
	IGLDFNRLLR TFLRQDPDII MLGEIRDEES AMIALRAAQT GHLVLSTLHT NDAISAISRL
	QQLGIQQYEI KNSLLLVIAQ RLVRKLCSKC GGNLANSCDC HQGYRGRIGV YQFLHWQQND
	YQTDFKNLRA SGLEKVSQGI TDEKEIERVL GKNL
Specificity:	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
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 > 90 % Purity: **Target Details** Target: **HOFB** Alternative Name Protein transport protein HofB homolog (hofB) (HOFB Products) Recommended name: Protein transport protein HofB homolog Background: UniProt: P44622 **Application Details** 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 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 Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C