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STK38 Protein (AA 2-465) (His tag)



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Quantity:	1 mg
Target:	STK38
Protein Characteristics:	AA 2-465
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This STK38 protein is labelled with His tag.
Application:	ELISA

AMTGSTPCS SMSSHTKERV TMTKVTLENF YSNLIAQHEE REMRQKKLEK VMEEEGLKDE	
EKRLRRSAHA RKETEFLRLK RTRLGLEDFE SLKVIGRGAF GEVRLVQKKD TGHVYAMKIL	
RKADMLEKEQ VGHIRAERDI LVEADSLWVV KMFYSFQDKL NLYLIMEFLP GGDMMTLLMK	
KDTLTEEETQ FYIAETVLAI DSIHQLGFIH RDIKPDNLLL DSKGHVKLSD FGLCTGLKKA	
HRTEFYRNLN HSLPSDFTFQ NMNSKRKAET WKRNRRQLAF STVGTPDYIA PEVFMQTGYN	
KLCDWWSLGV IMYEMLIGYP PFCSETPQET YKKVMNWKET LTFPPEVPIS EKAKDLILRF	
CCEWEHRIGA PGVEEIKNNS FFEGVDWEHI RERPAAISIE IKSIDDTSNF DEFPESDILK	
PTVATSNHPD TDYKNKDWVF INYTYKRFEG LTARGAIPSY MKAAK	
Bos taurus (Bovine)	
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: STK38 Serine/threonine-protein kinase 38 (STK38) (STK38 Products) Alternative Name Background: Recommended name: Serine/threonine-protein kinase 38. EC= 2.7.11.1 UniProt: A2VDV2 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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.

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C

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