Datasheet for ABIN1625705

KANSL2 Protein (AA 1-458) (His tag)

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Overview

Quantity:	1 mg
Target:	KANSL2
Protein Characteristics:	AA 1-458
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KANSL2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MNRIRIHVLP TNRGRITPVP RSQEPLSCSF THRPCSQPRL EGQEFCIKHI LEDKNAPFKQ CSYVSTKNGK RCPSAAPKPE KKDGASFCAE HARRNALALH AQMKKTSPGP VGETLLCQLS SYAKTELGSQ TPESSRSEAS RILDEDSWSD GDQEPITVDQ TWRGDPDSEA DSIDSDQEDP LKHAGVYTAE EVALIMREKL IRLQSLYIDQ FKRLQHLLKE KKRRYLHNRK VEHEALGSSL LTGPEGLLAK ERENLKRLKC LRRYRQRYGV EALLHRQLKE RRMLATDGAA QQAHTTRSSQ RCLAFVDDVR CSNQSLPMTR HCLTHICQDT NQVLFKCCQG SEEVPCNKPV PVSLSEDPCC PLHFQLPPQM YKPEQDLDVV GDGMQCPPSP LLFDPSLTLE DHPVKEIAEG PVDILGQMQM AGDGCRSQGP RNSEKAPAPL PQSGIATANG KPEPTSVS
Specificity:	Bos taurus (Bovine)
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:	KANSL2
Abstract:	KANSL2 Products
Background:	Recommended name: KAT8 regulatory NSL complex subunit 2. Alternative name(s): NSL complex protein NSL2 Non-specific lethal 2 homolog
UniProt:	Q2NL14

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
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.