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Datasheet for ABIN1460977 SETD6 Protein (AA 1-450) (His tag)



Overview

Quantity:	1 mg
Target:	SETD6
Protein Characteristics:	AA 1-450
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SETD6 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MATQAKRRRV AGPAGSDDDP APVASFLSWC QRVGLELSPK VAVSRQGTVA GYGMVARESV
	QPGELLFAVP RAALLSQHTC SISGVLERER GALQSQSGWV PLLLALLHEM QAPASPWSPY
	FALWPELGRL QHPMFWPEEE RRRLLQGTGV PEAVEKDLVN IRSEYYSIVL PFMDAHPDLF
	SPRVRSLELY RQLVALVMAY SFQEPLEEEE DEKEPNSPLM VPAADILNHL ANHNANLEYS
	PTCLRMVAIQ PIPKGHEIFN TYGQMANWQL IHMYGFAEPY PDNTNDTADI QMVTVREAAL
	QGTKVEAERL LLYERWDFLC KLEMVGEEGA FVIGREEVLT EEELATTLKV LCMPAEEFRA
	FKDQNGWEDD KSEEDSLTIT DIPKLKASWR QLLRDSVLLT LQTYATDLKT EQDLLSNKEV
	YAALSWREQQ ALQVRYGQKM ILHRLLELTR
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	SETD6
Alternative Name:	N-lysine methyltransferase SETD6 (SETD6) (SETD6 Products)
Background:	Recommended name: N-lysine methyltransferase SETD6. EC= 2.1.1 Alternative name(s): SET domain-containing protein 6
UniProt:	E1BI64

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.

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