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Datasheet for ABIN1655576 EIF3E Protein (AA 1-445) (His tag)



Overview

Quantity:	1 mg
Target:	EIF3E
Protein Characteristics:	AA 1-445
Origin:	Atlantic Salmon
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF3E protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAEYDLTTKI AHFLDRHLVF PLLEFLSVKE IYNEKELLHG KLDLLSETNM VDFAMDVHKN
	LFPEKEIPAT LREKRITVVG QLKQLQGETE PIVKMFEDPE TTKQMQSTRD GQALFNYLAE
	KHSFRQEYLD TLYRYAKFQY ECGNYSGAAE YLYFFRVLVP ATDRNALNSL WGKLASEILM
	QNWEAAMEDL TRLRETIDNN SVSSPLQSLQ QRTWLIHWSL FVFFNHPKGR DNIIELFLYQ
	PQYLNAIQTM CPHILRYLTT AVITNKDVRK RRQVLKDLVK VIQQESYTYK DPITEFVECL
	YVNFDFDSAQ KKLRECESVL VNDFFLVACL EDFIENARLF IFETFCRIHQ CISISMLADK
	LNMTPEEAER WIVNLIRNAR LDAKIDSKLG HVVMGNNAVS PYQQVIEKTK SLSFRSQMLA
	MNIEKKMAHA SRNETPNWAG QETGF
Specificity:	Salmo salar (Atlantic salmon)
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:	EIF3E
Abstract:	EIF3E Products
Background:	Recommended name: Eukaryotic translation initiation factor 3 subunit E.
	Short name= elF3e.
	Alternative name(s): Eukaryotic translation initiation factor 3 subunit 6
UniProt:	B5DGH9
Pathways:	Ribonucleoprotein Complex Subunit Organization, Hepatitis C
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

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

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