

Datasheet for ABIN1612026 CRLF3 Protein (AA 1-444) (His tag)



Overview Quantity: 1 mg CRLF3 Target: Protein Characteristics: AA 1-444 Zebrafish (Danio rerio) Origin: Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This CRLF3 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MSIEAEALLQ EAKESIEAAQ NYRSELQQRL HGLSQARKQV RGSASQTRKA LQRHFQELQT AVSRLLIDRL NGLLQEVDNI ELDSVSPLDD CQKLIEHGVS TADELLREGE AAIRCSINET EDKLGSFTKK ALQIQLDSLP EVPSLVDVPC LSAQLDDSLL HMFRAHVARH GSVASHPPVQ IEELVERPGG VI VRWCKVDD DESPODYRI O ERRSNSSOYE DAYIGKDTEE I VI HI DPHVD

	HLFRVCARGE GRTEWSPWSI PQTGYTTLAP HEWCPGVDGY ILSSRKNIAM RSDSSAPGHG
	GVLYSNSPTY FCGQTLTFKI TAAGQTDKRD SLGVCADSRT DTDSLQRDQA VCISTNGAVF
	VNGKEMTNQL PAITVGSSVT FDMEVVSLFP VNNNNPSDGG NFKLRVTIGS GNREVVFDWL
	LDQVLDSLFF GCSFTHPGWK VLVF
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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:	CRLF3
Abstract:	CRLF3 Products
Background:	Recommended name: Cytokine receptor-like factor 3. Short name= Clf-3 protein
UniProt:	Q568M3
Pathways:	p53 Signaling

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.
	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

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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