Datasheet for ABIN1475369 Cullin 3 Protein (CUL3) (AA 2-768) (His tag)

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Overview

Quantity:	1 mg
Target:	Cullin 3 (CUL3)
Protein Characteristics:	AA 2-768
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cullin 3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SNLSKGTGS RKDTKMRIRA FPMTMDEKYV NSIWDLLKNA IQEIQRKNNS GLSFEELYRN
	AYTMVLHKHG EKLYTGLREV VTEHLINKVR EDVLNSLNNN FLQTLNQAWN DHQTAMVMIR
	DILMYMDRVY VQQNNVENVY NLGLIIFRDQ VVRYGCIRDH LRQTLLDMIA RERKGEVVDR
	GAIRNACQML MILGLEGRSV YEEDFEAPFL EMSAEFFQME SQKFLAENSA SVYIKKVEAR
	INEEIERVMH CLDKSTEEPI VKVVERELIS KHMKTIVEME NSGLVHMLKN GKTEDLACMY
	KLFSRVPNGL KTMCECMSSY LREQGKALVS EEGEGKNPVD YIQGLLDLKS RFDRFLQESF
	NNDRLFKQTI AGDFEYFLNL NSRSPEYLSL FIDDKLKKGV KGLTEQEVET ILDKAMVLFR
	FMQEKDVFER YYKQHLARRL LTNKSVSDDS EKNMISKLKT ECGCQFTSKL EGMFRDMSIS
	NTTMDEFRQH LQATGVSLGG VDLTVRVLTT GYWPTQSATP KCNIPPAPRH AFEIFRRFYL
	AKHSGRQLTL QHHMGSADLN ATFYGPVKKE DGSEVGVGGA QVTGSNTRKH ILQVSTFQMT
	ILMLFNNREK YTFEEIQQET DIPERELVRA LQSLACGKPT QRVLTKEPKS KEIESGHIFT
	VNDQFTSKLH RVKIQTVAAK QGESDPERKE TRQKVDDDRK HEIEAAIVRI MKSRKKMQHN

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Product Details

	VLVAEVTQQL KARFLPSPVV IKKRIEGLIE REYLARTPED RKVYTYVA
Specificity:	Rattus norvegicus (Rat)
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.
Purity:	> 90 %

Target Details

Target:	Cullin 3 (CUL3)
Alternative Name:	Cullin-3 (Cul3) (CUL3 Products)
Background:	Recommended name: Cullin-3
UniProt:	B5DF89
Pathways:	M Phase

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

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	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.