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## RUNDC3A Protein (AA 1-446) (His tag)



## Overview

Quantity:	1 mg
Target:	RUNDC3A
Protein Characteristics:	AA 1-446
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUNDC3A protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	METSFVQTTM ALGLSSKKAS SRNVAVERKN LITVCRFSVK TLLEKYTAEP IDDSSEEFVN
	FAAILEQILS HRFKACAPAG PVSWFSSDGQ RGFWDYIRLA CSKVPNNCVS SIENMENIST
	ARAKGRAWIR VALMEKRMSE YITTALRDTR TTRRFYDSGA IMLRDEATIL TGMLIGLSAI
	DFSFCLKGEV LDGKTPVVID YTPYLKFTQS YDYLTDEEER HSAESSTSED NSPEHPYLPL
	VTDEDSWYSK WHKMEQKFRI VYAQKGYLEE LVRLRESQLK DLEAENRRLQ LQLEEAAAQN
	QREKRELEGV ILELQEQLTG LIPSDHAPLA QGSKELTTPL VNQWPSLGTL NGAEGASNSK
	LYRRHSFMST EPLSAEASLS SDSQRLGEGT RDEEPWGPIG KDPTPSMLGL CGSLASIPSC
	KSLASFKSNE CLVSDSPEGS PALSPS
Specificity:	Pongo abelii (Sumatran orangutan)
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 RUNDC3A** Target: Alternative Name RUN domain-containing protein 3A (RUNDC3A) (RUNDC3A Products) Background: Recommended name: RUN domain-containing protein 3A UniProt: Q5R565 **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.