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## RUFY3 Protein (AA 1-469) (His tag)



Go to Product page

## Overview

Quantity:	1 mg
Target:	RUFY3
Protein Characteristics:	AA 1-469
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUFY3 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MSALTPPTDM PTPTTDKITQ AAMETIYLCK FRVSMDGEWL CLRELDDISL TPDPEPTHED
	PNYLMANERM NLMNMAKLSI KGLIESALNL GRTLDSDYAP LQQFFVVMEH CLKHGLKAKK
	TFLGQNKSFW GPLELVEKLV PEAAEITASV KDLPGLKTPV GRGRAWLRLA LMQKKLSEYM
	KALINKKELL SEFYEPNALM MEEEGAIIAG LLVGLNVIDA NFCMKGEDLD SQVGVIDFSM
	YLKDGNSSKG TEGDGQITAI LDQKNYVEEL NRHLNATVNN LQAKVDALEK SNTKLTGELA
	VANNRIITLQ EEMERVKEES SYILESNRKG PKQDRTAEGQ ALSEARKHLK EETQLRLDVE
	KELEMQISMR QEMELAMKML EKDVCEKQDA LVSLRQQLDD LRALKHELAF KLQSSDLGVK
	QKSELNSRLE EKTNQMAATI KQLEQSEKDL VKQAKTLNSA ANKLIPKHH
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** > 90 % Purity: **Target Details** RUFY3 Target: Alternative Name Protein RUFY3 (RUFY3) (RUFY3 Products) Background: Recommended name: Protein RUFY3 UniProt: 05R4V2 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: