

Datasheet for ABIN1635069

**C10RF74 Protein (AA 1-263) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	C10RF74
Protein Characteristics:	AA 1-263
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C10RF74 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MSTPSPQLLV AAAQRTLGMG KRKCPPRATC LHLAGEVLAV ARGLKPAVLY DCNSAGVLAL QSYLEELQGL GFLKPGLHIL EIGENNLIVS PEYTCQHLEQ TLLGTVAFVD VSCSQPHPSV LSLDQLPGLK SLIADIITRF QELLKGVSPG VSYSKLHSSD WNLCTLFGIL LGYPVSYTFD LNHGEGNCLT MTPLRVFTAQ ISWLSGQPPV PLYSFSVPES LFPPLRNFLS AWEKELRTRF RAQNAFADLS ISSEVVTLPAL VAL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	C1ORF74
Alternative Name:	UPF0739 protein C1orf74 homolog ( <a href="#">C1ORF74 Products</a> )
Background:	Recommended name: UPF0739 protein C1orf74 homolog
UniProt:	<a href="#">Q5U2R2</a>

## 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 modified 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.