

Datasheet for ABIN1643566

**UTP11L Protein (AA 1-253) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	UTP11L
Protein Characteristics:	AA 1-253
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UTP11L protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MAAAFRKAVK SRQREYRERS QPGFRKHLGL LEKKKDYKLR ADDYRKKQEY LKALRKKALE KNPDEFYYKM TRVKLQDGVH IIKETKEEVT PEQLKLMRTQ DVKYIEMKRV AEAKKIERLK SELHLLDFQG KQQNRHVFFF DTKKEVEQFD VAAHLQTAPE LVDRVFNRPR IETLQKEKVK GVTNQTGLKR IAKERQKQYN CLTQRIEREK KLFVIAQKIQ TRKDLMDKTQ KVKVKKETVN SPAIYKFQSR RKR
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:	UTP11L
Alternative Name:	Probable U3 small nucleolar RNA-associated protein 11 (Utp11l) ( <a href="#">UTP11L Products</a> )
Background:	Recommended name: Probable U3 small nucleolar RNA-associated protein 11. Short name= U3 snoRNA-associated protein 11. Alternative name(s): UTP11-like protein
UniProt:	<a href="#">Q8R5K5</a>
Pathways:	<a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Positive Regulation of Endopeptidase Activity</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.