

Datasheet for ABIN1635695

**WDR13 Protein (AA 1-485) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	WDR13
Protein Characteristics:	AA 1-485
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR13 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MAAVWQQVLA VDARYNAYRT PTFPQFRTQY IRRRSQLLRE NAKAGHPPAL RRQYLRLRGQ LLGQRYGPLS EPGSARAYSN SIVRSSRTTL DRMEDFEDDP RALGARGHRR SVSRGSYQLQ AQMNRVYED RPPGSVPTS AAEASRAMAG DTSLSENYAF AGMYHVFDQH VDEAVPRVRF ANDDRHRLAC CSLDGSISLC QLVPAAPTTL RVLRGHTRGV SDFAWSLSND ILVSTSLDAT MRIWASEDGR CIREIPDPDS AELLCCTFQP VNNNLTVVGN AKHNVHVMNI STGKKVKGGS SKLTGRVLAL SFDAPGRLLW AGDDRGSVFS FLFDMATGKL TKAKRLVVHE GSPVTSISAR SWVSREARDP SLLINACLNK LLLYRVVDNE GTLQLKRSFP IEQSSHPVRS IFCPLMSFRQ GACVVTGSED MCVHFFDVER AAKAAVNKLQ GHSAPVLDVS FNCDESLAS SDASGMVIVW RREQK
Specificity:	Pan troglodytes (Chimpanzee)
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.

## Product Details

Purity: > 90 %

## Target Details

Target: WDR13

Alternative Name: WD repeat-containing protein 13 (WDR13) ([WDR13 Products](#))

Background: Recommended name: WD repeat-containing protein 13

UniProt: [Q6DKP5](#)

## 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.