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Datasheet for ABIN5711717

## TEKT5 Protein (AA 1-485, full length) (His-SUMO Tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	TEKT5
Protein Characteristics:	AA 1-485, full length
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TEKT5 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	MEFLGTTQTA SYCGPKKCCG LTSLPAVQAP VIQECYQPYY LPGYRYLNSW RPSLFYKIAN VQTCPDESTS TLRPPTILPT LRSALFSRYS PHDWDQSNQL QVRGAEASRL WASRLTDDSM RLLQDKDQLT HQMQEGTCRN LGQRLSDIGF WKSELSYELD RLLTENQNLE TVKRRLECAA NEVNCPLQVA LECLYHREKR IGIDLVDHNV EKNLIREVDL LKCCQEQRMR LAQRIDIQMR DNRDAQHVLE RDLEDKSSAQ CIDEKCFNLR NTSDCISFFH GMEKIDGTIS VPETWAKFSN DNIKHSQNMR ANSIQLREEA EHLFETLSDQ MWRQFTDTNL AFNARISEVT DVKNKLQTQL AKTLQEIFQA ENTIMLLERS IMAKEGPLKV AQTRLECRTR RPNMELCRDI PQLKLVNEVF TIDDTLQTLK LRLRETQDTL QLLVMTKCRL EHELAİKANT LCIDKEKCMG MRKTFPCTPR LVGHT
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	TEKT5
Alternative Name:	TEKT5 ( <a href="#">TEKT5 Products</a> )
Background:	Structural component of ciliary and flagellar microtubules. Forms filamentous polymers in the walls of ciliary and flagellar microtubules .
Molecular Weight:	72.3 kDa
UniProt:	<a href="#">Q96M29</a>

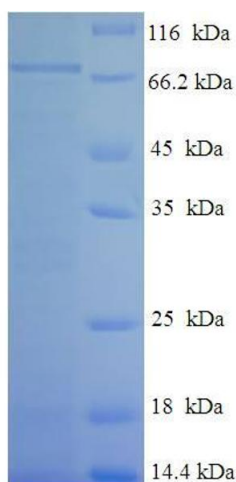
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	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 one week.

## Images



### SDS-PAGE

Image 1.