

Datasheet for ABIN5711589

## T-Box 15 Protein (TBX15) (AA 1-494, Isoform 2) (His-SUMO Tag)



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### 1 Image

#### Overview

Quantity:	100 µg
Target:	T-Box 15 (TBX15)
Protein Characteristics:	Isoform 2, AA 1-494
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This T-Box 15 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	<p>MSSMEEIQVE LQCADLWKRF HDIGTEMIIT KAGRMPFAM RVKITGLDPH QQYYIAMDIV  PVDNKRYRYV YHSSKWMVAG NADSPVPPRV YIHPDSLASG DTWMRQVVSF DKLKLTNNEL  DDQGHIIHLS MHKYQPRVHV IRKDFSSDLS PTKPVPVGDG VKTFNFPETV FTTVTAYQNN  QITRLKIDRN PFAKGFRDSG RNRTGLEAIM ETYAFWRPPV RLTFEDFTT MQKQQGGSTG  TSPTTSSTGT PSPSASSHLL SPSCSPPTFH LAPNTFNVGC RESQLCNLNL SDYPPCARSN  MAALQSYPGL SDSGYNRLQS GTTSATQPSE TFMPQRTPSL ISGIPTPSSL PGNSKMEAYG  GQLGSFPTSQ FQYVMQAGNA ASSSSSPHMF GGSHMQQSSY NAFSLHNPYN LYGYNFPTSP  RLAASPEKLS ASQSTLLCSS PSNGAFGERQ YLPSGMEHSM HMISPSPNNQ QATNTCDGRQ  YGAVPGSSSQ MSVH</p>
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	T-Box 15 (TBX15)
Alternative Name:	TBX15 ( <a href="#">TBX15 Products</a> )
Background:	Probable transcriptional regulator involved in the development of the skeleton of the limb, vertebral column and head. Acts by controlling the number of mesenchymal precursor cells and chondrocytes .
Molecular Weight:	70.4 kDa
UniProt:	<a href="#">Q96SF7</a>

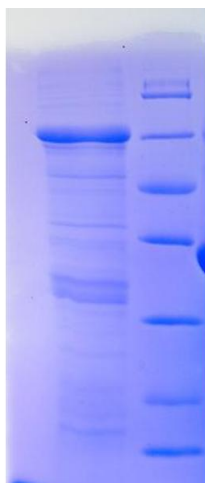
## Application Details

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.