



[Go to Product page](#)

Datasheet for ABIN7389401  
**TGFB2 Protein (AA 279-412) (His tag)**

### Overview

Quantity:	100 µg
Target:	TGFB2
Protein Characteristics:	AA 279-412
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGFB2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu279-Ser412
Characteristics:	Recombinant Transforming Growth Factor Beta 2 (TGFb2), Prokaryotic expression, Leu279-Ser412, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	TGFB2
Alternative Name:	Transforming Growth Factor Beta 2 ( <a href="#">TGFB2 Products</a> )
Background:	TGF-B2, TGF-Beta2, G-TSF, LAP, Cetermin, Polyergin, Latency-associated peptide, BSC-1 cell growth inhibitor, Glioblastoma-derived T-cell suppressor factor

## Target Details

---

Molecular Weight:	19kDa
UniProt:	<a href="#">P30371</a>
Pathways:	<a href="#">Cell-Cell Junction Organization</a> , <a href="#">Production of Molecular Mediator of Immune Response</a> , <a href="#">Protein targeting to Nucleus</a>

## Application Details

---

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.9
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months