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Datasheet for ABIN7395365
TGFB3 Protein (AA 274-372) (His tag)

Overview

Quantity:	100 µg
Target:	TGFB3
Protein Characteristics:	AA 274-372
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGFB3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	E+His274-Ala372
Characteristics:	Recombinant Transforming Growth Factor Beta 3 (TGFb3), Prokaryotic expression, E+His274-Ala372, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	TGFB3
Alternative Name:	Transforming Growth Factor Beta 3 (TGFB3 Products)
Background:	TGF-B3, LAP, Latency-associated peptide
Molecular Weight:	16kDa

Target Details

UniProt: [P10600](#)

Pathways: [Cell-Cell Junction Organization](#), [Production of Molecular Mediator of Immune Response](#),
[Protein targeting to Nucleus](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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