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Datasheet for ABIN7423219  
**TGM3 Protein (AA 468-693) (His tag)**

### Overview

Quantity:	100 µg
Target:	TGM3
Protein Characteristics:	AA 468-693
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGM3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ala468-Glu693
Characteristics:	Recombinant Transglutaminase 3, Epidermal (TGM3), Prokaryotic expression, Ala468-Glu693, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	TGM3
Alternative Name:	Transglutaminase 3, Epidermal ( <a href="#">TGM3 Products</a> )
Background:	TGE, Egt, Protein-Glutamine Gamma-Glutamyltransferase E, Transglutaminase E
Molecular Weight:	31kDa

## Target Details

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UniProt: [D4A5U3](#)

## Application Details

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

Comment: Isoelectric Point:6

Restrictions: For Research Use only

## Handling

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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