

Datasheet for ABIN7388603

TGFA Protein (AA 24-98) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TGFA
Protein Characteristics:	AA 24-98
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGFA protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu24-Ala98 (Accession # P98138)
Characteristics:	Recombinant Transforming Growth Factor Alpha (TGFA), Prokaryotic expression, Glu24-Ala98 (Accession # P98138), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	TGFA
Alternative Name:	Transforming Growth Factor Alpha (TGFA Products)
Background:	ETGF, TGF-A, Protransforming Growth Factor alpha, EGF-Like TGF
Pathways:	NF-kappaB Signaling , RTK Signaling , EGFR Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Isoelectric Point:6.2
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Restrictions:	For Research Use only
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Handling

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