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Datasheet for ABIN1322598

TGFA Protein (AA 42-89) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	TGFA
Protein Characteristics:	AA 42-89
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGFA protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TGFA (Human) Recombinant Protein (Q01)
Sequence:	SHFNDCPDSH TQFCFHGTCR FLVQEDKPAC VCHSGYVVGAR CEHADLLA
Characteristics:	Human TGFA partial ORF (NP_003227, 42 a.a. - 89 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	TGFA
Alternative Name:	TGFA (TGFA Products)
Background:	Full Gene Name: transforming growth factor, alpha

Target Details

Synonyms: TFGA

Gene ID: 7039

NCBI Accession: [NM_003236](#)

Pathways: [NF-kappaB Signaling](#), [RTK Signaling](#), [EGFR Signaling Pathway](#)

Application Details

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

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images

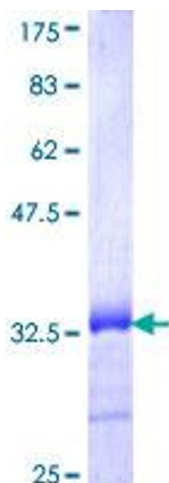


Image 1.