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Datasheet for ABIN1322454

TECTA Protein (AA 1981-2080) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	TECTA
Protein Characteristics:	AA 1981-2080
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TECTA protein is labelled with GST tag.
Application:	Affinity Purification (AP), Antibody Array (AA), ELISA, Western Blotting (WB)

Product Details

Purpose:	TECTA (Human) Recombinant Protein (Q01)
Sequence:	YATPTRDSND KLRFYIEGG CQNLKDNITIG IEENAVSLTC RFHVTVFKFI GDYDEVHLHC AVSLCDSEKY SCKITCPHNS RIATDYTKEP KEQIISVGPI
Characteristics:	Human TECTA partial ORF (NP_005413, 1981 a.a. - 2080 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	TECTA
Alternative Name:	TECTA (TECTA Products)

Target Details

Background: Full Gene Name: tectorin alpha
Synonyms: DFNA12,DFNA8,DFNB21

Gene ID: 7007

NCBI Accession: [NM_005422](#)

Pathways: [Sensory Perception of Sound](#)

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

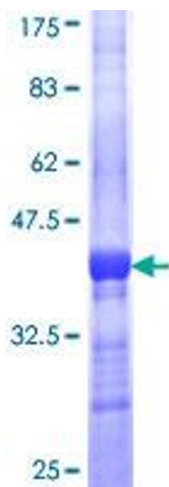


Image 1.