

Datasheet for ABIN1323805  
**Trnt1 Protein (AA 1-405) (GST tag)**



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1 Image

## Overview

Quantity:	25 µg
Target:	Trnt1
Protein Characteristics:	AA 1-405
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Trnt1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

## Product Details

Purpose:	TRNT1 (Human) Recombinant Protein (P01)
Sequence:	MKLQSPEFQS LFTEGLKSLT ELVKENHEL RIAGGAVRDL LNGVKPQDID FATTATPTQM KEMFQSAGIR MINNRGEKHG TITARLHEEN FEITTLRIDV TTDGRHAEVE FTTDWQKDAE RRDLTINSMF LGFDGTLFDY FNGYEDLKNK KVRFGVGHAKQ RIQEDYLRL RYFRFYGRIV DKPGDHPET LEAIAENAKG LAGISGERIW VELKKILVGN HVNHLIHLIY DLDVAPYIGL PANASLEEFD KVSKNVDGFS PKPVTLASL FKVQDDVTKL DLRLKIAKEE KNLGLFIVKN RKDLIKATDS SDPLKPYQDF IIDSREPDAT TRVCELLKYQ GEHCLLKEMQ QWSIPFPVVS GHDIRKVGIS SGKEIGALLQ QLREQWKKSG YQMEKDELLS YIKKT
Characteristics:	Human TRNT1 full-length ORF ( AAH12537, 1 a.a. - 405 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Trnt1
Alternative Name:	TRNT1 ( <a href="#">Trnt1 Products</a> )
Background:	Full Gene Name: tRNA nucleotidyl transferase, CCA-adding, 1 Synonyms: CCA1,CGI-47,MtCCA
Gene ID:	51095

## 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.**