



[Go to Product page](#)

Datasheet for ABIN1322644

Transglutaminase 7 Protein (TGM7) (AA 466-565) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	Transglutaminase 7 (TGM7)
Protein Characteristics:	AA 466-565
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Transglutaminase 7 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TGM7 (Human) Recombinant Protein (Q01)
Sequence:	MLGPQRASLP FLDLLESGGL RDQPAQLQLH LARIPEWGQD LQLLLRIQRV PDSTHPRGPI GLVVRFCAQA LLHGGGTQKP FWRHTVRMNL DFGKETQWPL
Characteristics:	Human TGM7 partial ORF (NP_443187, 466 a.a. - 565 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Transglutaminase 7 (TGM7)
Alternative Name:	TGM7 (TGM7 Products)

Target Details

Background: Full Gene Name: transglutaminase 7
Synonyms: TGMZ

Gene ID: 116179

NCBI Accession: [NM_052955](#)

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

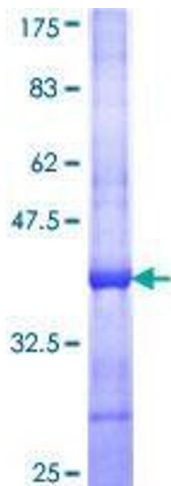


Image 1.