

Datasheet for ABIN1323294  
**TNP1 Protein (AA 1-55) (GST tag)**



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1 Image

## Overview

Quantity:	10 µg
Target:	TNP1
Protein Characteristics:	AA 1-55
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNP1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	TNP1 (Human) Recombinant Protein (P01)
Sequence:	MSTSRKCLKSH GMRRSKSRSP HKGVKRGGSK RKYRKGNLKS RKRGGDANRN YRSHL
Characteristics:	Human TNP1 full-length ORF ( AAH29516.1, 1 a.a. - 55 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	TNP1
Alternative Name:	TNP1 ( <a href="#">TNP1 Products</a> )
Background:	Full Gene Name: transition protein 1 (during histone to protamine replacement)

## Target Details

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Synonyms: TP1

Gene ID: 7141

## Application Details

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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

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

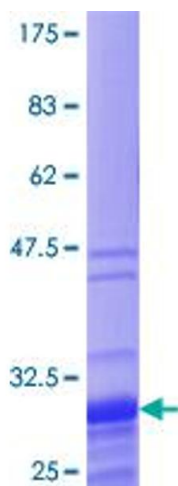
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

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

## Images

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**Image 1.**