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Datasheet for ABIN7125499

## TRPT1 Protein (AA 1-253) (His tag)

### 1 Image

#### Overview

|                               |  |
|-------------------------------|--|
| Quantity:                     | 50 µg  |
| Target:                       | TRPT1  |
| Protein Characteristics:      | AA 1-253                                     |
| Origin:                       | Human  |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This TRPT1 protein is labelled with His tag. |
| Application:                  | ELISA, Western Blotting (WB)                 |

#### Product Details

|            |   |
|------------|---|
| Purity:    | Greater than 95 % as determined by SDS-PAGE |
| Sterility: | 0.2 µm filtered                             |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | TRPT1  |
| Alternative Name: | TRPT1 ( <a href="#">TRPT1 Products</a> )   |
| Background:       | MGC11134, tRNA 2"-phosphotransferase 1, tRNA phosphotransferase 1, tRNA splicing 2' phosphotransferase 1, trpt1, TRPT1_HUMAN |
| Molecular Weight: | 27.7 kDa   |
| UniProt:          | <a href="#">Q86TN4</a>   |

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

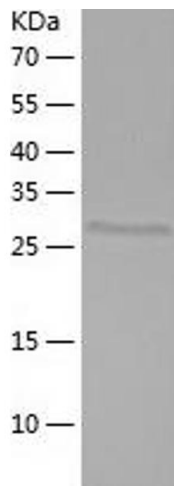
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.