

Datasheet for ABIN7580052

**TRIM29 Protein (His-SUMO Tag)**[Go to Product page](#)

## Overview

|                               |                                                    |
|-------------------------------|----------------------------------------------------|
| Quantity:                     | 100 µg                                             |
| Target:                       | TRIM29                                             |
| Origin:                       | Human                                              |
| Source:                       | Escherichia coli (E. coli)                         |
| Protein Type:                 | Recombinant                                        |
| Purification tag / Conjugate: | This TRIM29 protein is labelled with His-SUMO Tag. |
| Application:                  | ELISA, Western Blotting (WB), SDS-PAGE (SDS)       |

## Product Details

|           |                                              |
|-----------|----------------------------------------------|
| Purpose:  | Recombinant Human TRIM29 Protein, N-His-SUMO |
| Sequence: | Gln181-Ser256                                |

## Target Details

|                   |                                                                                                                                                                                  |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | TRIM29                                                                                                                                                                           |
| Alternative Name: | TRIM29 ( <a href="#">TRIM29 Products</a> )                                                                                                                                       |
| Background:       | TRIM29, Ataxia telangiectasia group D-associated protein, Tripartite motif-containing protein 29, ATDC                                                                           |
| Molecular Weight: | 21.16 kDa                                                                                                                                                                        |
| UniProt:          | <a href="#">Q14134</a>                                                                                                                                                           |
| Pathways:         | <a href="#">p53 Signaling</a> , <a href="#">Apoptosis</a> , <a href="#">DNA Damage Repair</a> , <a href="#">Inositol Metabolic Process</a> , <a href="#">Positive Regulation</a> |

# Target Details

of Response to DNA Damage Stimulus

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Lyophilized                                                                                                                                                            |
| Reconstitution:  | Reconstitute in sterile water for a stock solution.                                                                                                                    |
| Buffer:          | Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.                                                                         |
| Storage:         | 4 °C,-20 °C,-80 °C                                                                                                                                                     |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |