

Datasheet for ABIN1321896

## SUMO3 Protein (AA 1-103) (GST tag)



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### 1 Image

#### Overview

|                               |                                                                               |
|-------------------------------|-------------------------------------------------------------------------------|
| Quantity:                     | 10 µg                                                                         |
| Target:                       | SUMO3                                                                         |
| Protein Characteristics:      | AA 1-103                                                                      |
| Origin:                       | Human                                                                         |
| Source:                       | Wheat germ                                                                    |
| Protein Type:                 | Recombinant                                                                   |
| Purification tag / Conjugate: | This SUMO3 protein is labelled with GST tag.                                  |
| Application:                  | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

#### Product Details

|                  |                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------|
| Purpose:         | SUMO3 (Human) Recombinant Protein (P01)                                                                              |
| Sequence:        | MSECKPKEGV KTENDHINLK VAGQDGSVVQ FKIKRHTPLS KLMKAYCERQ GLSMRQIRFR<br>FDGQPINETD TPAQLEMEDE DTIDVFQQQT GGVPESSLAG HSF |
| Characteristics: | Human SUMO3 full-length ORF ( AAH08420, 1 a.a. - 103 a.a.) recombinant protein with GST-tag at N-terminal.           |
| Purification:    | in vitro wheat germ expression system                                                                                |

#### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | SUMO3                                    |
| Alternative Name: | SUMO3 ( <a href="#">SUMO3 Products</a> ) |

Target Details

|             |                                                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------------|
| Background: | Full Gene Name: SMT3 suppressor of mif two 3 homolog 3 ( <i>S. cerevisiae</i> )<br>Synonyms: SMT3A,SMT3H1,SUMO-3 |
| Gene ID:    | 6612                                                                                                             |

Application Details

|                    |                                                                                                                                      |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator.                                                                   |
| Comment:           | Preparation method: in vitro, wheat germ expression system<br>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

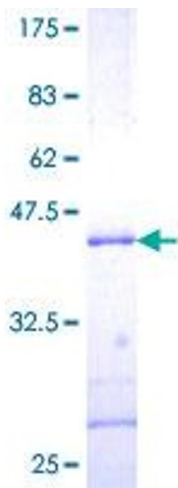


Image 1.