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Datasheet for ABIN1349026

## CDKN3 Protein (AA 1-172) (GST tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 25 µg   |
| Target:                       | CDKN3   |
| Protein Characteristics:      | AA 1-172  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This CDKN3 protein is labelled with GST tag.                                  |
| Application:                  | Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP) |

#### Product Details

|                  |   |
|------------------|---|
| Purpose:         | CDKN3 (Human) Recombinant Protein (P01)   |
| Sequence:        | MKPPSSIQTS CKFKDVRRNV QKDTEELKSC GIQDIFVFCT RGELSKYRVP NLLDLYQQCG<br>IITHHHPIAD GGTPDIASCC EIMEELTTCL KNYRKTLIHC YGGLGRSCLV AACLLLYLSD<br>TISPEQAIDS LRDLRGSGAI QTIKQYNYLH EFRDKLAAHL SSRDSQRSRV SR |
| Characteristics: | Human CDKN3 full-length ORF ( AAH64965, 1 a.a. - 172 a.a.) recombinant protein with GST-tag at N-terminal.  |
| Purification:    | in vitro wheat germ expression system   |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | CDKN3                                    |
| Alternative Name: | CDKN3 ( <a href="#">CDKN3 Products</a> ) |

## Target Details

|             |   |
|-------------|---|
| Background: | Full Gene Name: cyclin-dependent kinase inhibitor 3<br>Synonyms: CDI1,CIP2,FLJ25787,KAP,KAP1,MGC70625 |
| Gene ID:    | 1033  |

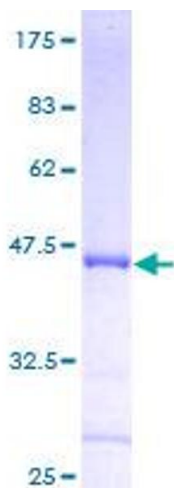
## Application Details

|                    |  |
|--------------------|--|
| 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.**