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Datasheet for ABIN7122675

## DIRAS1 Protein (AA 1-195) (His tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 50 µg   |
| Target:                       | DIRAS1  |
| Protein Characteristics:      | AA 1-195                                      |
| Origin:                       | Human   |
| Source:                       | Escherichia coli (E. coli)                    |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This DIRAS1 protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), ELISA                  |

#### Product Details

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

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | DIRAS1   |
| Alternative Name: | DIRAS1 ( <a href="#">DIRAS1 Products</a> )   |
| Background:       | Di Ras1, DIRAS family GTP binding RAS like 1, Distinct subgroup of the Ras family member 1, FLJ42681, GBTS1, GTP binding protein Di Ras1, Ras related inhibitor of cell growth, RIG, Rig protein, Small GTP binding tumor suppressor 1 |
| Molecular Weight: | 21.3 kDa   |

## Target Details

UniProt: [O95057](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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

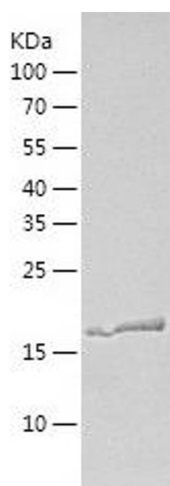
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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



### Western Blotting

Image 1.