

Datasheet for ABIN7579224

## Regucalcin Protein (RGN) (His tag)



[Go to Product page](#)

### Overview

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

### Product Details

|           |                              |
|-----------|------------------------------|
| Purpose:  | Recombinant Human RGN, N-His |
| Sequence: | Gln65-Gly299                 |

### Target Details

|                   |                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------|
| Target:           | Regucalcin (RGN)                                                                        |
| Alternative Name: | RGN ( <a href="#">RGN Products</a> )                                                    |
| Background:       | GNL, Senescence marker protein 30, SMP-30, Gluconolactonase, Regucalcin, RGN, SMP30, RC |
| Molecular Weight: | 28.37 kDa                                                                               |
| UniProt:          | <a href="#">Q15493</a>                                                                  |

## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: Reconstitute in sterile water for a stock solution.

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Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

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Storage: 4 °C,-20 °C,-80 °C

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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.