

Datasheet for ABIN7420174  
**GBP6 Protein (AA 35-277) (His tag)**



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## Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | GBP6  |
| Protein Characteristics:      | AA 35-277   |
| Origin:                       | Human   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This GBP6 protein is labelled with His tag.                                   |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

## Product Details

|                  |  |
|------------------|--|
| Sequence:        | Ser35-Arg277   |
| Characteristics: | Recombinant Guanylate Binding Protein 6 (GBP6), Prokaryotic expression, Ser35-Arg277, N-terminal His Tag |
| Purity:          | > 95 %   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | GBP6  |
| Alternative Name: | Guanylate Binding Protein 6 ( <a href="#">GBP6 Products</a> ) |
| Background:       | GTP-binding protein 6, Guanine nucleotide-binding protein 6   |
| UniProt:          | <a href="#">Q6ZN66</a>  |

## Target Details

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Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months