



[Go to Product page](#)

Datasheet for ABIN7122157

Casein Kinase 1 gamma 2 Protein (AA 18-415) (His tag)

1 Image

Overview

| | |
|-------------------------------|--|
| Quantity: | 50 µg |
| Target: | Casein Kinase 1 gamma 2 (CSNK1G2) |
| Protein Characteristics: | AA 18-415 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Casein Kinase 1 gamma 2 protein is labelled with His tag. |
| Application: | ELISA, Western Blotting (WB) |

Product Details

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

Target Details

| | |
|-------------------|---|
| Target: | Casein Kinase 1 gamma 2 (CSNK1G2) |
| Alternative Name: | Casein Kinase 1 gamma 2 (CSNK1G2 Products) |
| Background: | Casein kinase 1, gamma 2, Casein kinase I isoform gamma 2, Casein kinase I isoform gamma-2, CK1g2, CKI gamma 2, CKI-gamma 2, CSNK1G 2, Csnk1g2, KC1G2_HUMAN |
| Molecular Weight: | 43.7 kDa |
| UniProt: | P78368 |

Target Details

Pathways: [Hedgehog Signaling](#)

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

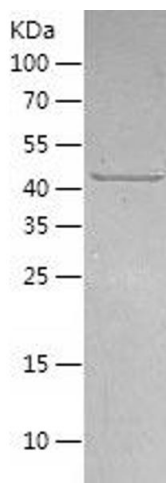
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.