

Datasheet for ABIN1350542

## Casein Kinase 1 gamma 2 Protein (AA 1-415) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	Casein Kinase 1 gamma 2 (CSNK1G2)
Protein Characteristics:	AA 1-415
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Casein Kinase 1 gamma 2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	CSNK1G2 (Human) Recombinant Protein (P01)
Sequence:	MDFDKKGGKG ETEEGRRMSK AGGGRSSHGI RSSGTSSGVL MVGPNFRVGK KIGCGNFGEL RLGKNLYTNE YVAIKLEPIK SRAPQLHLEY RFYKQLSATE GVPQVYFPGP CGNYNAMVLE LLGPSLEDLF DLCDRFTFLK TVLMIAIQLI TRMEYVHTKS LIYRDVKPEN FLVGRPGTKR QHAIHIIDFG LAKEYIDPET KKHIPYREHK SLTGTARYMS INTHLGKEQS RRDDLEALGH MFMYFLRGSL PWQGLKADTL KERYQKIGDT KRATPIEVLK ENFPEEMATY LRYVRRLDFF EKPDYDYLRK LFTDLFDRSG FVFDYEYDWA GKPLPTPIGT VHTDLPSPQP LRDKTQPHSK NQALNSTNGE LNADDPTAGH SNAPITAPAE VEVADETKCC CFFKRRKRKS LQRHK
Characteristics:	Human CSNK1G2 full-length ORF ( AAH20972.1, 1 a.a. - 415 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Casein Kinase 1 gamma 2 (CSNK1G2)
Alternative Name:	CSNK1G2 ( <a href="#">CSNK1G2 Products</a> )
Background:	Full Gene Name: casein kinase 1, gamma 2 Synonyms: CK1g2
Gene ID:	1455
Pathways:	<a href="#">Hedgehog Signaling</a>

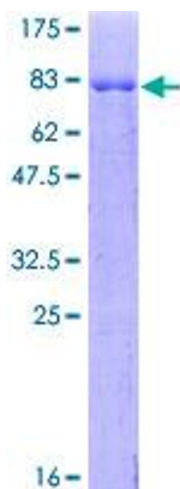
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system 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



### SDS-PAGE

Image 1.