

Datasheet for ABIN1355302

**Geminin Protein (AA 1-209) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	10 µg
Target:	Geminin (GMNN)
Protein Characteristics:	AA 1-209
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Geminin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

## Product Details

Purpose:	GMNN (Human) Recombinant Protein (P01)
Sequence:	MNPSMKQKQE EIKENIKNSS VPRRTLKMIQ PSASGSLVGR ENELSAGLSK RKHRNDHLTS TTSSPGVIVP ESSENKNLGG VTQESFDLMI KENPSSQYWK EVAEKRRKAL YEALKENEKL HKEIEQKDNE IARLKKENKE LAEVAEHVQY MAELIERLNG EPLDNFESLD NQEFDSEET VEDSLVEDSE IGTCAEGTVS SSTDAPKCI
Characteristics:	Human GMNN full-length ORF ( NP_056979.1, 1 a.a. - 209 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Geminin (GMNN)
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## Target Details

Alternative Name:	GMNN ( <a href="#">GMNN Products</a> )
Background:	Full Gene Name: geminin, DNA replication inhibitor Synonyms: Gem,RP3-369A17.3
Gene ID:	51053
NCBI Accession:	<a href="#">NM_015895</a>
Pathways:	<a href="#">EGFR Signaling Pathway</a> , <a href="#">DNA Replication</a>

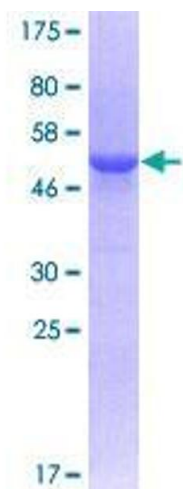
## Application Details

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



**Image 1.**