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Datasheet for ABIN1315432

## PLK1 Protein (AA 501-603) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	PLK1
Protein Characteristics:	AA 501-603
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLK1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	PLK1 (Human) Recombinant Protein (Q01)
Sequence:	EGDELARLPY LRTWFRTRSA IILHLSNGSV QINFFQDHTK LILCPLMAAV TYIDEKRDFR TYRLSLLEEY GCCKELASRL RYARTMVDKL LSSRSASNRL KAS
Characteristics:	Human PLK1 partial ORF ( AAH02369, 501 a.a. - 603 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	PLK1
Alternative Name:	PLK1 ( <a href="#">PLK1 Products</a> )

## Target Details

Background: Full Gene Name: polo-like kinase 1 (Drosophila)  
Synonyms: PLK,STPK13

Gene ID: 5347

Pathways: [Cell Division Cycle, M Phase](#)

## 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

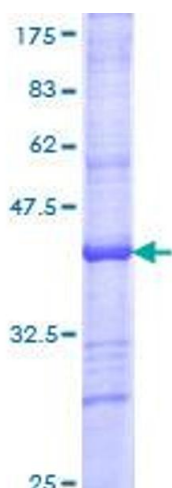
Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**