



[Go to Product page](#)

Datasheet for ABIN1351526

## Deoxyguanosine Kinase Protein (DGUOK) (AA 1-89) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	Deoxyguanosine Kinase (DGUOK)
Protein Characteristics:	AA 1-89
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Deoxyguanosine Kinase protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	DGUOK (Human) Recombinant Protein (Q01)
Sequence:	MAAGRLFLSR LRAPFSSMAK SPLEGVSSSR GLHAGRGPRR LSIEGNIGLH CPKSWKLAGY DVPGASTMVL HIPDIFLFEP PESTAGALP
Characteristics:	Human DGUOK partial ORF ( NP_001920, 1 a.a. - 89 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	Deoxyguanosine Kinase (DGUOK)
Alternative Name:	DGUOK ( <a href="#">DGUOK Products</a> )

## Target Details

---

Background: Full Gene Name: deoxyguanosine kinase  
Synonyms: dGK

---

Gene ID: 1716

---

NCBI Accession: [NM\\_001929](#)

---

Pathways: [Ribonucleoside Biosynthetic Process](#)

---

## 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

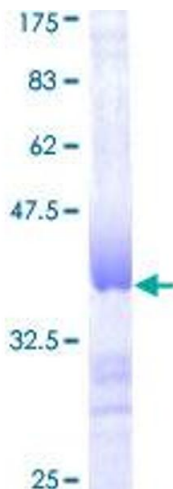
---

Storage Comment: Best use within three months from the date of receipt of this protein.

---

## Images

---



**Image 1.**