



[Go to Product page](#)

Datasheet for ABIN1355768

## GRK6 Protein (AA 1-589) (GST tag)

### 1 Image

#### Overview

Quantity:	25 µg
Target:	GRK6
Protein Characteristics:	AA 1-589
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRK6 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	GRK6 (Human) Recombinant Protein (P01)
Sequence:	<p>MELNIVANT VLLKAREGGG GNRKKGSKKW RQMLQFP HIS QCEELRLSLE RDYHSLCERQ PIGRLLFREF CATRPELSRC VAFLDGVAEY EVTPDDKRKA CGRQLTQNFL SHTGPD LIPE VPRQLVTNCT QRLEQGPKCD LFQELTRLTH EYLSVAPFAD YLDSIYFNRF LQWKWLERQP VTKNTFRQYR VLGKGGFGEV CACQVRATGK MYACKKLEKK RIKKRKGEAM ALNEKQILEK VNSRFVVSLA YAYETKDALC LVL TLMNGGD LKFHIYHMGQ AGFPEARAVF YAAEICCGLE DLHRERIVYR DLKPENILLD DHGHIRISDL GLAVHVPEGQ TIKGRVGTVG YMAPEVVKNE RYTFSPDWWA LGCFLYEMIA GQSPFQQRKK KIKREEVERL VKEVPEEYSE RFSPQARSLC SLLCKDPAE RLGCRGGSAR EVKEHPLFKK LNFKRLGAGM LEPPFKPDPQ AIYCKDVLDI EQFSTVKGVE LEPTDQDFYQ KFATGSVPIP WQNEMVETEC FQELNVFGLD GSVPPDLDWK GQPPAPPKKG LLQRLF SRQR IAVETAATAR KSSPPASSPQ PEAPTSSWR</p>
Characteristics:	Human GRK6 full-length ORF ( AAH17272.1, 1 a.a. - 589 a.a.) recombinant protein with GST-tag

## Product Details

---

at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

---

Target: GRK6

Alternative Name: GRK6 ([GRK6 Products](#))

Background: Full Gene Name: G protein-coupled receptor kinase 6  
Synonyms: FLJ32135,GPRK6

Gene ID: 2870

Pathways: [Myometrial Relaxation and Contraction](#), [Regulation of G-Protein Coupled Receptor Protein Signaling](#), [CXCR4-mediated Signaling Events](#), [Negative Regulation of Transporter Activity](#)

## 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

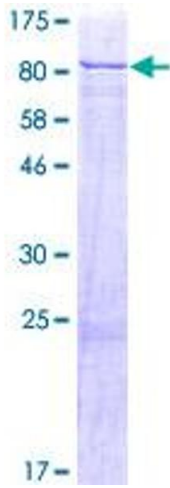
---

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.



**Image 1.**