

Datasheet for ABIN5570586  
**GRK6 Protein (AA 1-560)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	5 µg
Target:	GRK6
Protein Characteristics:	AA 1-560
Origin:	Human
Source:	Insect cells (Sf21)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS), Functional Studies (Func)

## Product Details

Purpose:	GRK6 (Human) Recombinant Protein
Characteristics:	Human GRK6 (NP_001004105.2, 1 a.a. - 560 a.a.) full-length recombinant protein expressed in baculovirus infected Sf21 cells. This product with activity data is belong to bioactive protein.
Purification:	Baculovirus infected insect cell (Sf21) expression system

## Target Details

Target:	GRK6
Alternative Name:	GRK6 ( <a href="#">GRK6 Products</a> )
Background:	Full Gene Name: G protein-coupled receptor kinase 6 Synonyms: FLJ32135,GPRK6

Target Details

Gene ID:	2870
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a> , <a href="#">CXCR4-mediated Signaling Events</a> , <a href="#">Negative Regulation of Transporter Activity</a>

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Baculovirus infected insect cell (Sf21) expression system Product Quality tested by: Loading 1 ug protein in SDS-PAGE
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-HCl, 150 mM NaCl, pH 7.5 (0.1 % CHAPS, 1 mM DTT, 10 % glycerol)
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C

Images

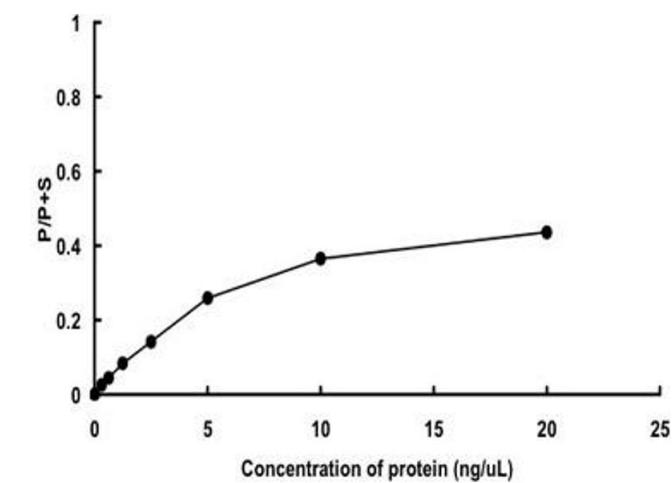


Image 1.

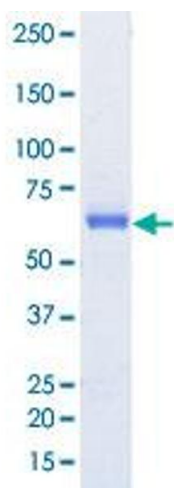


Image 2.