

Datasheet for ABIN7577291 **GRK6 Protein (His tag)**

Overview

Quantity:	100 μg
Target:	GRK6
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRK6 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA
Product Details	
Purpose:	Recombinant Human GRK6, N-His
Sequence:	Phe186-Phe448
Target Details	
Target:	GRK6
Alternative Name:	GRK6 (GRK6 Products)
Background:	GRK6, GPRK6, G protein-coupled receptor kinase 6, G protein-coupled receptor kinase GRK6
Molecular Weight:	32.28 kDa
UniProt:	P43250
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.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.