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Datasheet for ABIN7507729
PGK1 Protein (His tag)

Overview

Quantity:	100 µg
Target:	PGK1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This PGK1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	PGK1 (Human) Recombinant Protein
Characteristics:	Human PGK1 (NP_000282, 1 - 417 a.a.) full length recombinant protein with His tag expressed in <i>Escherichia coli</i> expression system
Purification:	Escherichia coli expression system

Target Details

Target:	PGK1
Alternative Name:	PGK1 (PGK1 Products)
Background:	Phosphoglycerate kinase 1
Gene ID:	5230

Target Details

Pathways: [Cellular Glucan Metabolic Process](#)

Application Details

Application Notes: SDS-PAGE
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 20 mM Tris-HCl, 1 mM DTT, pH 8.0 (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.

Storage: 4 °C,-20 °C