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Datasheet for ABIN7507047  
**MAP4K3 Protein (His tag)**

### Overview

Quantity:	100 µg
Target:	MAP4K3
Origin:	E. coli
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This MAP4K3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

### Product Details

Purpose:	glk ( <i>Escherichia coli</i> ) Recombinant Protein
Sequence:	MTKYALVGDV GGTNARLALC DIASGEISQA KTYSGLDYPS LEAVIRVYLE EHKVEVKDGC IAIACPITGD WVAMTNHTWA FSIAEMKKNL GFSHLEIIND FTAVSMAIPM LKKEHLIQFG GAEPVEGKPI AVYGAGTGLG VAHLVHVDKR WVSLPGEFGH VDFAPNSEEE AIILEILRAE IGHVSAERVL SGPGLVNL YR AIVKADNRLP ENLKPKDITE RALADSCTDC RRALSFCVI MGRFGGNLAL NLGTFGGVFI AGGIVPRFLE FFKASGFRAA FEDKGRFKEY VHDIPVYLIV HDNPGLLGSG AHLRQTLGHI L
Characteristics:	E.coli glk (P0A6V8, 1 a.a. - 321 a.a.) full length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

## Target Details

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Target:	MAP4K3
Alternative Name:	glk ( <a href="#">MAP4K3 Products</a> )
Background:	Glucokinase
Gene ID:	946858
Pathways:	<a href="#">MAPK Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	In 20 mM Tris-HCl pH 8.0 (10 % glycerol, 0.15 M NaCl)
Storage:	-20 °C,-80 °C