

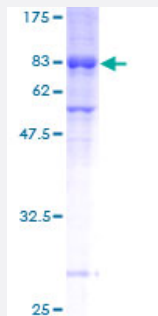
Full-Length

MEIS3 (Human) Recombinant Protein (P01)

Catalog # H00056917-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human MEIS3 full-length ORF (AAH25404, 1 a.a. - 421 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MARRYDELPHYPGMDGPAALASFPETVPAVPGPYGPHRPPQPLPPGLDSDGLKREKDEIYGHPL
FPLLALVFEKCELATCSPRDGAGAGLGTTPGGDVCSSDSFNEDIAAFKQVRSERPLFSSNP
DNLMIQAIQVLRFHLLLELEKVHDLCDNFCHRYITCLKGKMPIDLVIEDRDGGCREFEDYPASCPSL
PDQNNMWIRDHEDSGSVHLGTPGPSSGGLASQSGDNSSDQGDGLDTSVASPSSGGEDLDQ
ERRRNKKRGIFPKVATNIMRAWLQHLSSRRSEAPVLPDVCLGLGSPSPGPRWARPWGSDCGRP
GRQSDSCWWLQHPYPSEEQKKQLAQDTGLTILQVNNWFINARRRVQPMIDQSNRTGQGAAFSP
EGQPIGGYTETQPHVAVRPPGSVGMSLNLEGEWHYL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.05

Interspecies Antigen Sequence

Mouse (79); Rat (80)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — MEIS3

Entrez GeneID	56917
GeneBank Accession#	BC025404
Protein Accession#	AAH25404
Gene Name	MEIS3
Gene Alias	DKFZp547H236, MRG2
Gene Description	Meis homeobox 3
Gene Ontology	Hyperlink
Gene Summary	myeloid ecotropic viral integration site 1 homolog 3 homeobox protein Meis3
Other Designations	Meis1, myeloid ecotropic viral integration site 1 homolog 3 homeobox protein Meis3