

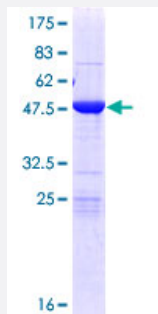
Full-Length

MOBKL2A (Human) Recombinant Protein (P01)

Catalog # H00126308-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human MOBKL2A full-length ORF (NP_570719.1, 1 a.a. - 217 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSNPFLKQVFNKDKTFRPKRKFEPTGTQRFELHKKAAQASLNAGLDLRLAVQLPPGEDLNDWVAV
HVVDFFNVRVNLVYGTISDGCTEQSCPVMSSGPKYEYRWQDEHKFRKPTALSAPRYMDLLMDWIE
AQINNEDLFPTNVGTPFPKNFLQTVRKILSRLFRVHVYIHHFDRIAQMGEAHVNTCYKHFYYFV
KEFGLIDTKELEPLKEMTARMCH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

51.9

Interspecies Antigen Sequence

Mouse (94); Rat (95)

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 — MOBKL2A

Entrez GeneID	126308
GeneBank Accession#	NM_130807.2
Protein Accession#	NP_570719.1
Gene Name	MOBKL2A
Gene Alias	moblak
Gene Description	MOB1, Mps One Binder kinase activator-like 2A (yeast)
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	MOB LAK MOB-LAK