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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MARK3 (Human) Recombinant Protein (P01)

Catalog Number: H00004140-P01

Regulation Status: For research use only (RUO)

Product Description: Human MARK3 full-length ORF (AAH24773.1, 1 a.a. - 729 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSTRTPLPVNERDTENHTSHGDGRQEVTSRTRSRSRSG
ARCRNSIASCADEQPHIGNYRLLKTIGKGNFAKVKLAR
HILTGREVAIKIIDKTQLNPTSLQKLFREVRIMKILNHPNI
VKLFEVIETEKTLYLIMEYASGGEVFDYLVAHGRMKEK
EARSKFRQIVSAVQYCHQKRIVHRDLKAENLLLDADM
NIKIADFGFSNEFTVGGKLDTCGSPPYAAPELFGQKK
YDGPEVDVWSLGVILYTLVSGSLPFDGQNLKELRERV
LRGKYRIPFYMSTDCENLLKRFLVNLPIKRGTLQIMKD
RWINAGHEEDELKPFVEPELDISDQKRIDIMVGMGYSQ
EEIQESLSKMKYDEITATYLLLGRKSSELDASDSSSSS
NLSLAKVRPSSDLNNSTGQSPHHKVQRSVSSSQKQR
RYS DHAGPAIPSVVAYPKRSQTSTADSDLKEDGISSRK
SSGSAVGGKGIAPASPM LGNASPNKADIPERKKSST
VPSSNTASGGMTRRNTYVCSERTTADRHSVIQNGKE
NSTIPDQRTPVASTHSISSAATPDRIRFPRGTASRSTFH
GQPRERRTATYNGPPASPSLSHEATPLSQTRSRGSTN
LFSKLT SKLTRSRNVSAEQDENKEAKPRSLRFTWSM
KTTSSMDPGDMMREIRKVL DANNC DYEQRERFLLFCV
HGDGHAENLVQWEMEVCKLPRLSLNGVRFKRISGTSI
AFKNIASKIANELKL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 107.8

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 4140

Gene Symbol: MARK3

Gene Alias: CTAK1, KP78, PAR1A