



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

MAP3K1 (Human) Recombinant Protein (Q01)

factors.[supplied by OMIM]

Catalog Number: H00004214-Q01**Regulation Status:** For research use only (RUO)**Product Description:** Human MAP3K1 partial ORF (XP_042066, 1211 a.a. - 1310 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**SKNSMTLDLNSSSKCDSDFGCSSNSSNAVIPSDTVF
TPVEEKCRDLVNTLNSIEDLLEASMPSSDTTVTFKS
EVAVLSPEKAENDDTYKDDVNHNQK**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 36.63**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:** 4214**Gene Symbol:** MAP3K1**Gene Alias:** MAPKKK1, MEKK, MEKK1**Gene Summary:** MAP3K, or MEK kinase, is a serine/threonine kinase that occupies a pivotal role in a network of phosphorylating enzymes integrating cellular responses to a number of mitogenic and metabolic stimuli, including insulin (MIM 176730) and many growth