



Creative Enzymes

Diagnostic Enzymes

Human MAP2K4 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-609
Specification	5µg(min)
Description	Full-length human MAP2K4 was co-expressed as an N-terminal GST fusion protein employing a baculovirus expression system. GST-MAP2K4 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in MEK4 detection assays for JNK/p38 pathway research.
Synonyms	MAP2K4, JNKK, JNKK1, MAPKK4, MEK4, MKK4, PRKMK4, SAPKK-1, SAPKK1, SEK1, SERK1, SKK1
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	STE
Family	STE7
Gene Name	MAP2K4 mitogen-activated protein kinase kinase 4
Sequence	1-399 (end)
Accession Number	NP_003001.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA