



Creative Enzymes

Diagnostic Enzymes

Human MLK3 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-638
Specification	5µg(min)
Description	The catalytic domain of human MLK3 was expressed as an N-terminal GST fusion protein 60 kDa employing a baculovirus expression system. GST-MLK3 was isolated by glutathione sepharose chromatography.
Applications	For use as a positive control in MLK3 detection assays for JNK/p38 pathway research.
Synonyms	MAP3K11, MEKK11, MLK-3, MLK3, PTK1, SPRK
Source	Insect (sf21)
Molecular Weight	60 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	MLK
Gene Name	MAP3K11 mitogen-activated protein kinase kinase kinase 11
Sequence	99-398
Accession Number	NP_002410.1
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