



Creative Enzymes

Diagnostic Enzymes

Human MLK2 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-636
Specification	5µg(min)
Description	The catalytic and leucine-zipper domains of human MLK2 were produced as an N-terminal GST fusion protein 71 kDa using a baculovirus expression system. GST-MLK2 was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in MLK2 detection assays for JNK pathway research.
Synonyms	MAP3K10,MEKK10,MLK2,MST
Source	Insect (sf21)
Molecular Weight	71 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	MLK
Gene Name	MAP3K10 mitogen-activated protein kinase kinase kinase 10
Sequence	75-462
Accession Number	NP_002437.2
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