



Creative Enzymes

Diagnostic Enzymes

Human MLK2 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-635
Specification	10µg(min)
Description	The catalytic and leucine-zipper domains of human MLK2 were expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein 48 kDa employing a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
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	48 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	BTN-Tag
Tag Location	N-terminal DYKDDDDK
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.

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