



Creative Enzymes

Diagnostic Enzymes

Human MLK4 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-639
Specification	5µg(min)
Description	The catalytic domain of human MLK4 was produced as an N-terminal GST fusion protein 61 kDa using a baculovirus expression system. GST-MLK4 was purified by sequential glutathione sepharose and gel filtration chromatography.
Applications	For use in research assays for MLK4 as a unique MLK family marker.
Synonyms	MAP3K21, MLK4, dJ862P8.3, KIAA1804, RP5-862P8.2
Source	Insect (sf21)
Molecular Weight	61 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	MLK
Gene Name	MAP3K21 mitogen-activated protein kinase kinase kinase 21
Sequence	114-420
Accession Number	NP_115811.2
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.

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