



Creative Enzymes

Diagnostic Enzymes

Human p38 α Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-674
Specification	10 μ g(min)
Description	Truncated human p38 α was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein and His-MLK3 using a baculovirus expression system. The complex was purified via DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in p38 α detection assays for inflammation research.
Synonyms	MAPK14, CSBP, CSBP1, CSBP2, CSPB1, EXIP, Mxi2, PRKM14, PRKM15, RK, SAPK2A, p38, p38ALPHA
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	CMGC
Family	MAPK
Gene Name	MAPK14 mitogen-activated protein kinase 14
Sequence	9-352
Accession Number	NP_620581.1
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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