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Product Datasheet

MAPKAP Kinase 2, Inactive, Recombinant, Human (Mitogen-activated Protein Kinase-activated Protein Kinase 2, MAP Kinase-activated Protein Kinase 2, MAPK-activated Protein Kinase 2, MAPKAPK2, MAPKAPK-2, MK2)

USB-M2355-07

Article Name	MAPKAP Kinase 2, Inactive, Recombinant, Human (Mitogen-activated Protein Kinase-activated Protein Kinase 2, MAP Kinase-activated Protein Kinase 2, MAPK-activated Protein Kinase 2, MAPKAPK2, MAPKAPK-2, MK2)
Biozol Catalog Number	USB-M2355-07
Supplier Catalog Number	M2355-07
Alternative Catalog Number	USB-M2355-07-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	MAPKAP Kinase 2 has been implicated as a cell cycle checkpoint kinase, joining the ranks of Chk1 and Chk2 as critical regulators of the DNA damage response in mammalian cells in recent studies (Manke, et al, 2005, and Abraham, 2005). This research ind...
Molecular Weight	66
NCBI	004759
UniProt	P49137
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 50ml of 50mM Tris-HCl, pH 7.5, 0.15M sodium chloride, 0.1mM EGTA, 0.1% 2- mercaptoethanol, 0.02% Brij-35, 50% glycerol.