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Product Datasheet

MAP Kinase 2, inactive, Recombinant, Mouse (Mitogen-activated Protein Kinase 2, MAPK 2, MAPK2, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, ERT1, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 1, MAP Kinase USB-M2362-01M

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|----------------------------|---|
| Article Name | MAP Kinase 2, inactive, Recombinant, Mouse (Mitogen-activated Protein Kinase 2, MAPK 2, MAPK2, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, ERT1, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 1, MAP Kinase |
| Biozol Catalog Number | USB-M2362-01M |
| Supplier Catalog Number | M2362-01M |
| Alternative Catalog Number | USB-M2362-01M-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Stress-activated serine/threonine-protein kinase involved in cytokine production, endocytosis, reorganization of the cytoskeleton, cell migration, cell cycle control, chromatin remodeling, DNA damage response and transcriptional regulation. Following... |
| Molecular Weight | 42 |
| UniProt | P49138 |
| Purity | 90% |
| Form | Supplied as a liquid in 45mM Tris-HCl, pH 8.0, 124mM sodium chloride, 2.4mM potassium chloride, 3mM DTT, 10% glycerol. Variable amount of imidazole. |