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## Product Datasheet

**MAP Kinase 1, Recombinant Human, His-Tag, aa1-360 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP  
USB-M2352-03D**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MAP Kinase 1, Recombinant Human, His-Tag, aa1-360 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP                        |
| Artikelnummer            | USB-M2352-03D                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | M2352-03D                                                                                                                                                                                                                                                     |
| Alternativnummer         | USB-M2352-03D-100,USB-M2352-03D-500                                                                                                                                                                                                                           |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | MAPK1, also known as ERK (extracellular signal-regulated kinase), acts as an integration point for multiple biochemical signals, and is involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation ... |
| Molekulargewicht         | 43.5                                                                                                                                                                                                                                                          |
| NCBI                     | <a href="#">620407</a>                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P28482</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 95% (SDS-PAGE) Purified by immunoaffinity chromatography.                                                                                                                                                                                                     |
| Formulierung             | Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.                                                                                                                                                                                         |