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Product Datasheet

Myelin Basic Protein, Dephosphorylated, Bovine (MBP) USB-M9758-06

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| Artikelname | Myelin Basic Protein, Dephosphorylated, Bovine (MBP) |
| Artikelnummer | USB-M9758-06 |
| Hersteller Artikelnummer | M9758-06 |
| Alternativnummer | USB-M9758-06-2X2.5 |
| Hersteller | US Biological |
| Kategorie | Molekularbiologie |
| Applikation | WB |
| Produktbeschreibung | In vitro, myelin basic protein (MBP) is a substrate for phosphorylation by several different protein kinases including MAPK, PKA, calmodulin-dependent protein kinase, PKC and phosphorylase kinase. Even highly specific protein kinases such as Raf1, ME... |
| UniProt | P02687 |
| Reinheit | Purified from bovine brain using FPLC and de-phosphorylated using Lambda protein phosphatase. Lambda protein phosphatase was inactivated, in the presence of 10mM sodium EDTA, at 65 C for one hour. Purity was assessed at 95% using SDS-PAGE and Coomassie blue staining of 1ug of product. Developed for use in radioactive and non-radioactive kinase assays. |
| Formulierung | Supplied as a liquid in 10mM MOPS, pH 7.0, 0.246uM MnCl ₂ , 1.23uM EDTA, 385ng inactive lambda phosphatase, 0.05% sodium azide. |