

MAP kinase substrate (MBP)

Cat. No. CSUB-0867

Lot. No. (See product label)

Introduction

Description MAP kinase substrate (MBP) is a peptide substrate for ERK 1 and ERK 2 MAP kinases. Sequence contains amino acids 95-98 of myelin basic protein (MBP) including Thr 97 within the Pro-X-Ser/Thr-Pro MAP kinase substrate consensus sequence phosphorylation site.

Applications A peptide substrate for ERK 1 and ERK 2 MAP kinases

Synonyms MAP Kinase Substrate 2 (Myelin Basic Protein 90-98); APRTPGGRR; MBP MAPK Substrate

Product Information

Form Solid

Molecular Weight 967.1

Purity >95% pure by HPLC

Solubility Soluble in water.

Substrates PKA

Storage and Shipping Information

Storage Store at -20° C