

MEK1/2 (Ser217/221) Biotinylated Peptide

1.25 ml at 6 µM



Orders ■ 877-616-CELL (2355)
orders@cellsignal.com

Support ■ 877-678-TECH (8324)
info@cellsignal.com

Web ■ www.cellsignal.com

rev. 03/22/16

For Research Use Only. Not For Use In Diagnostic Procedures.

Description: This biotinylated peptide contains the residues surrounding serine 217 and 221 of MEK1/2. It was generated for use in CST's HTScan™ kinase assay kits, but may also serve as a substrate in other heterogeneous or homogeneous kinase assays.

Peptide Core Sequence: DS*MANS*F

Molecular Weight: 2164 daltons

Quality Control: The quality of the biotinylated peptide was evaluated by reverse-phase HPLC and by mass spectrometry.

Directions for Use: The phosphorylated form of the peptide can be detected with the Phospho-MEK1/2 (Ser217/221) Antibody #9121.

Storage: Supplied in 0.0001% DMSO. Store at -20°C.

Companion Products:

Serine/Threonine Kinase Substrate Screening Kit #7400

Phospho-MEK1/2 (Ser217/221) Antibody #9121