

Recombinant Human MEK1 (35-393) (S298N, S299K, Y300F) Protein

Cat. No. MAP2K129442H Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	MEK1 was expressed and purified from E. coli. The protein was expressed as a HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.
Molecular Mass	41.3 kDa
Purity	> 95%
Storage	frozen; -80
Storage Buffer	20 mM Tris/HCl pH 8.0; 80 mM NaCl; 5 mM DTT

GENE INFORMATION

Gene Name	MEK1 (35-393) (S298N, S299K, Y300F)
Official Symbol	MAP2K1
Synonyms	CFC3; MAPKK1; MEK1; MKK1; PRKMK1; mitogen-activated protein kinase kinase 1; MEL

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Gene ID	5604
mRNA Refseq	NM_002755
Protein Refseq	NP_002746
UniProt ID	Q02750

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