

Dual specificity mitogen-activated protein kinase kinase 1

Variant: MEK1 (human) (35-393)
(S298N, S299K, Y300F)

SwissProtID: Q02750

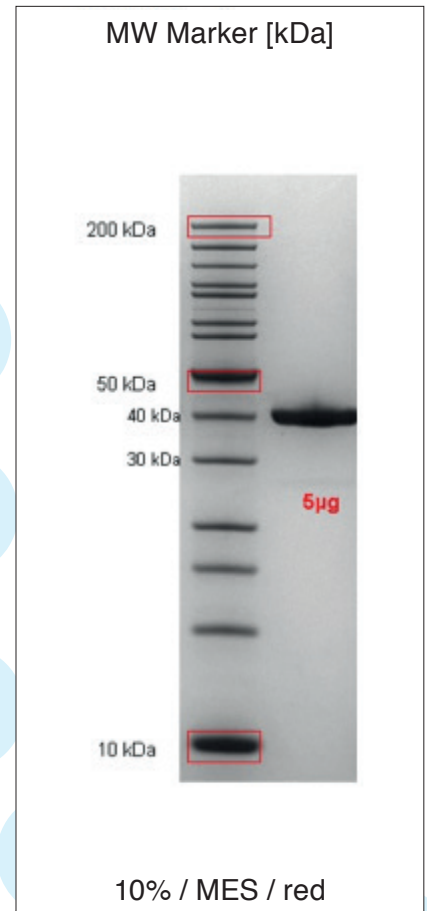
Catalog No.: PR-0155

Product description:

MEK1 (human) was expressed and purified from *E. coli*. The protein was expressed as a C-terminal HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.

Storage buffer: 20 mM Tris/HCl pH 8.0;
80 mM NaCl; 5 mM DTT

Purity: > 95%



Example Batch Information

Conc.: 21.2 mg/mL (Bradford)

Batch: 54/6

MW: 41.3 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.