

Mitogen activated protein kinase 6 (MAPK6/ERK3), L290V

Variant: MAPK6 / ERK3 (human) (9-327)

SwissProtID: Q16659.1

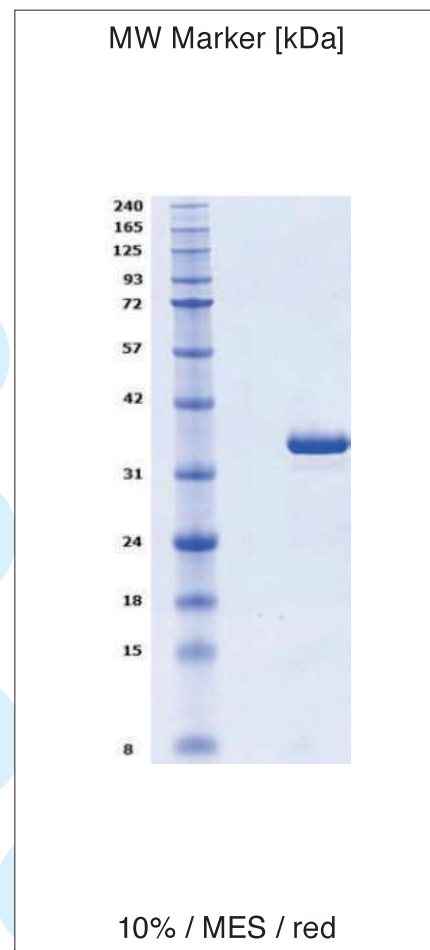
Catalog No.: PR-0369

Product description:

The kinase domain of ERK3 was expressed in E.coli BI21 (DE3) cells with an N-terminal TEV-cleavable hexahistidine tag. The protein was purified by a four-step procedure comprising affinity capture, tag cleavage, negative affinity chromatography and size exclusion chromatography.

Storage buffer: 10mM HEPES/NaOH, pH 7.5,
100 mM NaCl;
10 mM DTT

Purity: > 95%



Example Batch Information

Conc.: 10 mg/mL (Bradford)

Batch: 02

MW: 36.2 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.