

Mitogen-activated protein kinase 7

Variant: ERK-5 (MAPK7) (human) (19-402)

SwissProtID: Q13164

Catalog No.: PR-0061

Product description:

ERK-5 (MAPK7) (human) was expressed and purified from insect cells. The protein was expressed as a N-terminal GST-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

Storage buffer: 50 mM HEPES 6.5;
268 mM NaCl;
10% Glycerol; 2 mM DTT

Purity: > 90%



Example Batch Information

Conc.: 10.96 mg/mL (Bradford)

Batch: 09/4

MW: 44.4 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.