

## Mitogen-activated protein kinase 7

**Variant:** ERK-5 (MAPK7) (human) (46-406)

**SwissProtID:** Q13164

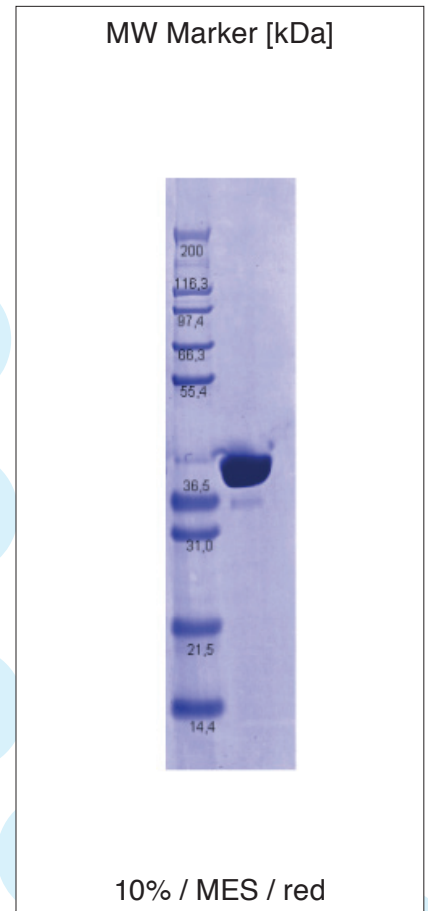
**Catalog No.:** PR-0066

### 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:** 50mM HEPES 6.5;  
168 mM NaCl;  
10% Glycerol; 2mM DTT

**Purity:** > 90%



### Example Batch Information

**Conc.:** 18.2 mg/mL (Bradford)

**Batch:** 09/18

**MW:** 41.4 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.