

## Cell Signaling

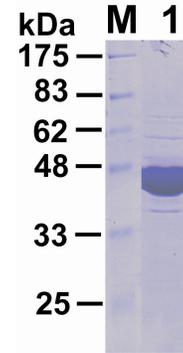
### Human ERK1 (MAPK3)

Molecular Mass: 43 kDa

Catalog #	Size	Price
52	10 µg	\$250

#### Description

ERK1, also known as MAPK3 (mitogen-activated protein kinase 3), is a protein kinase involved in the MAP kinase pathway. Recombinant protein was purified from *E. coli*. It may be activated by *in vitro* phosphorylation with MEK1.



#### Purified human ERK1.

The protein (1 µg) was analyzed by electrophoresis on a 10% SDS-polyacrylamide gel and visualized by staining with Coomassie blue. Protein size markers (lane M) are indicated on the left.