

## Recombinant Human MKK6 / MEK6 / MAP2K6 Protein (His &amp; GST tag)

db58438

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human MKK6 / MEK6 / MAP2K6 Protein (His & GST tag)**Cat.No.:** db58438**Synonyms** : MAPKK6;MEK6;MKK6;PRKMK6;SAPKK-3;SAPKK3**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His & GST**Expression host** : Baculovirus-Insect Cells**Species** : Human**Background**

Dual specificity protein kinase which acts as an essential component of the MAP kinase signal transduction pathway. With MAP3K3/MKK3, catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinases p38 MAPK11, MAPK12, MAPK13 and MAPK14 and plays an important role in the regulation of cellular responses to cytokines and all kinds of stresses.

**Gene ID**

5608

**Swiss Prot**

P52564

**Synonyms**

MAPKK6;MEK6;MKK6;PRKMK6;SAPKK-3;SAPKK3

**Application**

Positive Control, Immunogen, SDS-PAGE, WB

**Molecular Weight**

65.3 kDa

**Species**

Human

**Purity**

&gt;85% as determined by SDS-PAGE.

**Seq**

Met 1-Asp 334

**Tag**

N-His &amp; GST

**Formulation**

Freeze-dried powder

**Storage Stability**

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Human MKK6 / MEK6 / MAP2K6 Protein  
(His & GST tag)

