

## Recombinant Human MAP3K5 with GST Tag Active

Catalog No. CSI10293 Quantity: 10 μg

Alternate Names: ASK, ASK1, MAPKKK5, MEKK5

**Description:** Recombinant Human MAP3K5 with N-terminal GST tag. MAP3K5 is a serine/threonine

kinase that is abundantly expressed in human heart and pancreas.

Concentration: 0.25 mg/ml

**Gene ID:** 4217

Protein Accession No: NP\_005914

Source: Insect cells

Molecular Weight: 182 kDa

Formulation: Liquid in 50 mM Tris-HCl, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100

+ 2 mM DTT + 50% glycerol

Specific Activity: 64 nmole of phosphate transferred to myelin basic protein (MBP) per minute per mg of

total protein at 30°C. Activity determined at a final protein concentration of 8.33 µg/ml.

Storage & Stability: Stable for 6 months at -80°C. Avoid repeated freeze-thaw cycles.

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