

MEK5 protein

CatalogNo: YD0069

| Key Features

Reactivity

- Human

| Storage

Storage* -20°C/6 month, -80°C for long storage

Formulation Liquid in PBS

| Recommended Dilution Ratios

| Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

| Immunogen Information

Sequence Amino acid: 58-178, with his-MBP tag.

| Target Information

Gene name MAP2K5 MEK5 MKK5 PRKMK5

Protein Name Dual specificity mitogen-activated protein kinase kinase 5

Organism

Human

Gene ID

[5607;](#)

UniProt ID

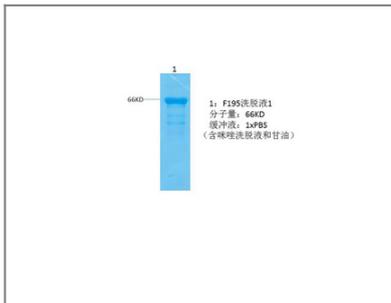
[Q13163;](#)

Tissue specificity Expressed in many adult tissues. Abundant in heart and skeletal muscle.

Function

MAPKKK cascade, regulation of cell growth, protein amino acid phosphorylation, phosphorus metabolic process, phosphate metabolic process, intracellular signaling cascade, protein kinase cascade, heart development, positive regulation of cell proliferation, regulation of cell size, phosphorylation, positive regulation of cell growth, regulation of cellular component size, regulation of growth, regulation of cell proliferation, positive regulation of cell size, positive regulation of growth, regulation of epithelial cell proliferation, positive regulation of epithelial cell proliferation,

Validation Data



Contact information

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MEK5 protein

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