

Active Recombinant Full Length Human DAPK3 Protein, GST-tagged

Cat. No. DAPK3-9693HF **Lot. No.** (See product label)

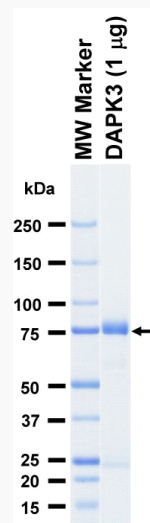
SPECIFICATION

Product Overview	Full-length human DAPK3 [1-454(end) amino acids of accession number NP_001339.1] was expressed as N-terminal GST-fusion protein (80 kDa) using baculovirus expression system. GST-DAPK3 was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-454(end)
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was measured by off-chip mobility shift assay(MSA). The enzyme was incubated with fluorescence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by MSA device.
Purity	91%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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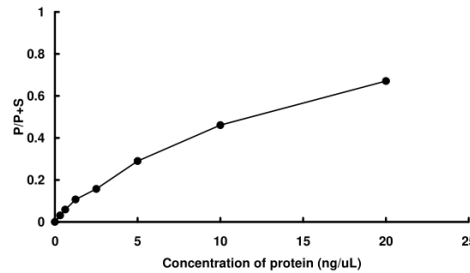
GENE INFORMATION**Gene Name** death-associated protein kinase 3**Official Symbol** DAPK3**Synonyms** DAPK3;DLK;ZIP;ZIPK**Protein Refseq** [NP_001339.1](#)**UniProt ID** [O43293](#)**SDS-PAGE**

The purity was assessed by SDS-PAGE/CBB staining.

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Activity data**Activity data**

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