

Recombinant Human DAPK1/DAP Kinase 1 Protein (aa 1-363, His & GST RPES0998

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU: RPES0998

Purity: > 80 % as determined by reducing SDS-PAGE.

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Concentration: Subject to label value.

Species: Human

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method.

Synonyms: DAPK

Storage: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.
Store Bradford Reagent at Room Temperature for 1 year.

Tag: N-His-GST

Shipping: This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < - 20°C.

Expression Host: Baculovirus-Insect Cells

Bio-Activity: The specific activity was determined to be 20 nmol/min/mg using synthetic R11-S6- Peptide (R11-IAKRRRLSSLRASTSKSESSQK) as substrate.

Calculated MW: 69.4 kDa

Formulation: Supplied as sterile solution of 20mM Tris, 500mM NaCl, pH 8.0, 10% glycerol

Observed MW: 64 kDa

Reconstitution: -

Accession: P53355-1

Source: Baculovirus-Insect Cells-derived Human DAPK1/DAP Kinase 1 protein Met 1-Leu 363, with an N-terminal His & GST

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Sequence: Met 1-Leu 363

Form: Liquid

Notes: Centrifuge before opening to ensure complete recovery of vial contents.