

Recombinant Human RIPK2/RIP-like-interacting CLARP Kinase GST Active

Catalog No. CRR104A Quantity:

CRR104B 10 µg

Alternate Names: RIP2; RICK

Description: Recombinant human RIPK2 (1-299) was expressed by baculovirus in Sf9 insect cells

using a N-terminal GST tag.

Concentration: 0.1 mg/ml

Protein Accession No: NM 003821

Source: Sf9 insect cells

Formulation: Liquid in 50 mM Tris-HCl + 150 mM NaCl + 0.25 mM DTT + 0.1 mM EGTA + 0.1 mM

EDTA + 0.1 mM PMSF + 25% glycerol; pH 7.5.

1 µg of protein was subjected to SDS-PAGE and Coomassie blue staining. The scan of **Purity:**

the gel showed >90% purity of the RIPK2 product, and the band was at ~59 kDa (Fig. 2).

5 µg

Specific Activity: 20 nmol/min/mg: 20 nmol phosphate incorporated into MBP per minute per mg protein at

30°C for 15 minutes using a final concentration of 50 μ M ATP (0.83 μ Ci/assay). See

QA/QC section for details.

Store product frozen at or below -80°F. Stable for 1 year at -80°F as undiluted stock. Storage & Stability:

Aliquot to avoid repeated thawing and freezing.

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