

## Recombinant Human RIPK2 GST-tagged Active

<b>Catalog No.</b>	CRR104A CRR104B	<b>Quantity:</b>	5 µg 20 µg
<b>Alternate Names:</b>	RIP2; RICK		
<b>Description:</b>	Recombinant human RIPK2 (1-299) was expressed by baculovirus in Sf9 insect cells using a N-terminal GST tag.		
<b>Concentration:</b>	0.1 mg/ml		
<b>Protein Accession No:</b>	NM_003821		
<b>Source:</b>	Sf9 insect cells		
<b>Formulation:</b>	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.		
<b>Purity:</b>	1 µg of protein was subjected to SDS-PAGE and Coomassie blue staining. The scan of the gel showed >90% purity of the RIPK2 product, and the band was at ~59 kDa (Fig. 2).		
<b>Specific Activity:</b>	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 µM ATP (0.83 µCi/assay). See QA/QC section for details.		
<b>Storage &amp; Stability:</b>	Store product frozen at or below -80°F. Stable for 1 year at -80°F as undiluted stock. Aliquot to avoid repeated thawing and freezing.		

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