

## DAPK1

### Recombinant Human Death-Associated Protein Kinase 1 (aa 1-363) GST-Tagged

<b>Catalog No.</b>	CSI13338	<b>Quantity:</b>	10 µg
<b>Alternate Names:</b>	DAPK		
<b>Description:</b>	Recombinant human Death-Associated Protein Kinase 1 catalytic domain (aa 1-363) with GST tag, containing additional C-terminal amino acids SKRLKGGRADPAFLYKVV. No special measures were taken to activate this kinase.		
<b>Concentration:</b>	0.31 mg/ml		
<b>Gene ID:</b>	1612		
<b>Protein Accession No:</b>	NP_004929		
<b>Source:</b>	Insect cells		
<b>Molecular Weight:</b>	71.6 kDa		
<b>Formulation:</b>	Liquid in 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2 mM DTT + 50% glycerol		
<b>Specific Activity:</b>	128 nmole of phosphate transferred to DAPKtide peptide substrate (KKRPQRRYSNVF) per minute per mg of total protein at 30°C. Activity determined at a final protein concentration of 3.33 µg/ml.		
<b>Storage &amp; Stability:</b>	Stable for 6 months in working aliquots at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**

