

## CSNK1G3

### Recombinant Human Casein Kinase gamma 3 GST-Tagged

<b>Catalog No.</b>	CSI13395	<b>Quantity:</b>	10 µg
<b>Alternate Names:</b>	CK1 gamma 3		
<b>Description:</b>	Recombinant human full length Casein Kinase 1 gamma 3 with GST tag. No special measures were taken to activate this kinase.		
<b>Concentration:</b>	0.49 mg/ml		
<b>Gene ID:</b>	1456		
<b>Source:</b>	Insect cells		
<b>Molecular Weight:</b>	78.9 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>	111 nmole of phosphate transferred to Casein Kinase 1 peptide substrate (RRKDLHDDEEDEAMSITA) 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.**



**Cell Sciences®**  
480 Neponset Street  
Bldg 12A  
Canton, MA 02021

Toll Free: 888-769-1246  
Phone: 781-828-0610  
Fax: 781-828-0542

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Website: [www.cellsciences.com](http://www.cellsciences.com)