

PLK1

Recombinant Human Polo-Like Kinase 1 His-Tagged

Catalog No.	CSI10299	Quantity:	10 µg
Alternate Names:	PLK, STPK13		
Gene ID:	5347		
Protein Accession No:	NP_005021		
Description:	Recombinant human full length PLK1, His-tagged. PLK1 is a serine/threonine kinase that is thought to function in cell mitosis and regarded as a marker of cell proliferation. It has been found to play a critical role in carcinogenesis. No special measures were taken to activate this kinase.		
Source:	Insect cells		
Molecular Weight:	73.3 kDa		
Formulation:	Liquid in 20 mM HEPES, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.5 mM EGTA + 0.05% Triton X-100 + 5 mM DTT + 50% glycerol		
Storage & Stability:	Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

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

