



Creative Enzymes

Diagnostic Enzymes

Human CDK1/CycE1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-479
Specification	5µg(min)
Description	Full-length human CDK1 was co-expressed as an N-terminal GST fusion protein employing a baculovirus expression system. GST-CDK1 was isolated by glutathione sepharose chromatography.
Applications	For use in research assays for CDK1/CycE1 in cell cycle regulation studies.
Synonyms	CDK1, CDC2, CDC28A, P34CDC2
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	CMGC
Family	CDK
Gene Name	CDK1 cyclin dependent kinase 1
Sequence	1-297 (end)
Accession Number	NP_001777.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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