



Creative Enzymes

Diagnostic Enzymes

Human CDK2/CycE1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-493
Specification	5µg(min)
Description	Full-length human CDK2 was co-expressed as an N-terminal GST-tagged protein in a baculovirus expression system. GST-CDK2 was isolated by glutathione sepharose chromatography.
Applications	For use as a positive control in CDK2/CycE1 detection assays for G1/S transition research.
Synonyms	CDK2, CDKN2, p33(CDK2)
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	CMGC
Family	CDK
Gene Name	CDK2 cyclin dependent kinase 2
Sequence	1-298 (end)
Accession Number	NP_001789.2
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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