



Creative Enzymes

Diagnostic Enzymes

Human CDK2/CycA2 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-490
Specification	10µg(min)
Description	Full-length human CDK2 was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein in a baculovirus expression system. The complex was isolated using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in CDK2/CycA2 detection assays for S phase progression 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	BTN-Tag
Tag Location	N-terminal DYKDDDDK
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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