



Creative Enzymes

Diagnostic Enzymes

Human CDK4/CycD3 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-500
Specification	5µg(min)
Description	Full-length human CDK4 was co-expressed as an N-terminal GST fusion protein using a baculovirus expression system. GST-CDK4/CycD3 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in CDK4/CycD3 detection assays for cell cycle research.
Synonyms	CDK4, CMM3, PSK-J3
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	CMGC
Family	CDK
Gene Name	CDK4 cyclin dependent kinase 4
Sequence	1-303 (end)
Accession Number	NP_000066.1
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.

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA