



Creative Enzymes

Diagnostic Enzymes

Human CDK5 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-501
Specification	10µg(min)
Description	Full-length human CDK5 was produced as an N-terminal DYKDDDDK-tagged, biotinylated protein 37 kDa using a baculovirus expression system. The protein was isolated via DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in CDK5 detection assays for neuronal research.
Synonyms	CDK5, LIS7, PSSALRE
Source	Insect (sf21)
Molecular Weight	37 kDa
Class	Serine/Threonine Kinase
Group	CMGC
Family	CDK
Gene Name	CDK5 cyclin dependent kinase 5
Sequence	1-292 (end)
Accession Number	NP_004926.1
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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