



Creative Enzymes

Diagnostic Enzymes

Human CDK5/p25 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-503
Specification	5µg(min)
Description	Full-length human CDK5 was co-expressed as an N-terminal GST fusion protein employing a baculovirus expression system. GST-CDK5 was isolated by glutathione sepharose chromatography.
Applications	For use as a positive control in CDK5/p25 detection assays for neurodegeneration research.
Synonyms	CDK5, LIS7, PSSALRE
Source	Insect (sf21)
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	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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