



Creative Enzymes

Diagnostic Enzymes

Human CHK2 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-526
Specification	5µg(min)
Description	Full-length human CHK2 was generated as an N-terminal GST fusion protein 88 kDa in a baculovirus expression system. GST-CHK2 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in CHK2 detection assays for DNA damage response research.
Synonyms	CHEK2, CDS1, CHK2, HuCds1, LFS2, PP1425, RAD53, hCds1, bA444G7
Source	Insect (sf21)
Molecular Weight	88 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	RAD53
Gene Name	CHEK2 checkpoint kinase 2
Sequence	1-543 (end)
Accession Number	NP_009125.1
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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