



Creative Enzymes

Diagnostic Enzymes

Human CRIK Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-542
Specification	5µg(min)
Description	The catalytic domain of human citron kinase was produced as an N-terminal GST fusion protein 77 kDa using a baculovirus expression system. GST-CRIK was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in CRIK detection assays for cytokinesis research.
Synonyms	CIT, CITK, CRIK, MCPH17, STK21, KIAA0949
Source	Insect (sf21)
Molecular Weight	77 kDa
Class	Serine/Threonine Kinase
Group	AGC
Family	DMPK
Gene Name	CIT citron rho-interacting serine/threonine kinase
Sequence	1-449
Accession Number	NP_009105.1
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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