



Creative Enzymes

Diagnostic Enzymes

Human NuaK1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-670
Specification	5µg(min)
Description	Full-length human NuaK1 was generated as an N-terminal GST fusion protein 102 kDa in a baculovirus expression system. GST-NuaK1 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in NuaK1 detection assays for metabolic research.
Synonyms	NUAK1, ARK5, NuaK1, KIAA0537, NuaK1
Source	Insect (sf21)
Molecular Weight	102 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	CAMKL
Gene Name	NUAK1 NUAK family kinase 1
Sequence	1-661 (end)
Accession Number	NP_055655.1
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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