



Creative Enzymes

Diagnostic Enzymes

Human MARK4 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-630
Specification	5µg(min)
Description	Full-length human MARK4 was expressed as an N-terminal GST fusion protein 103 kDa using a baculovirus expression system. GST-MARK4 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in MARK4 detection assays for cancer and neurodegeneration research.
Synonyms	MARK4, MARK4L, MARK4S, MARKL1, MARKL1L, PAR-1D, FLJ90097, KIAA1860, Nbla00650
Source	Insect (sf21)
Molecular Weight	103 kDa
Class	Serine/Threonine Kinase
Group	CAMK
Family	CAMKL
Gene Name	MARK4 microtubule affinity regulating kinase 4
Sequence	1-688
Accession Number	NP_113605.2
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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