

Recombinant Human MARK3 Protein, MYC/DDK-tagged

Cat. No. MARK3-548H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MARK3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is activated by phosphorylation and in turn is involved in the phosphorylation of tau proteins MAP2 and MAP4. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	81.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	microtubule affinity regulating kinase 3[Homo sapiens]
Official Symbol	MARK3

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Synonyms	CTAK1; KP78; Par-1a; PAR1A
Gene ID	4140
mRNA Refseq	NM_001128918.1
Protein Refseq	NP_001122390.1
MIM	602678
UniProt ID	P27448

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