

Recombinant Mouse Inka2 Protein, MYC/DDK-tagged

Cat. No. Inka2-398M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse inka box actin regulator 2 (Inka2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cortex adult (RPKM 15.1), frontal lobe adult (RPKM 12.0) and 16 other tissues.
Molecular Mass	33.2 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Inka2 inka box actin regulator 2 [Mus musculus (house mouse)]
Official Symbol	Inka2
Synonyms	Inka2; inka box actin regulator 2; Fam212b; 6530418L21Rik; PAK4-inhibitor INKA2; MInca-r; family with sequence similarity 212, member B; induced in neural crest by AP2-alpha protein-related homolog; protein FAM212B
Gene ID	109050
mRNA Refseq	NM_175398
Protein Refseq	NP_780607
UniProt ID	Q80VY2

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