Recombinant Mouse Cenpp Protein, Myc/DDK-tagged

Cat. No. Cenpp-2107M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length centromere protein P (Cenpp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the CENPA-CAD (nucleosome distal) complex, a complex recruited to centromeres which is involved in assembly of kinetochore proteins, mitotic progression and chromosome segregation. May be involved in incorporation of newly synthesized CENPA into centromeres via its interaction with the CENPA-NAC complex.
Molecular Mass	33.3 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 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Cenpp centromere protein P [Mus musculus (house mouse)]
Official Symbol	Cenpp
Synonyms	CENPP; centromere protein P; CENP-P; 1700022C02Rik; 4921518G09Rik
Gene ID	66336
mRNA Refseq	NM_025495
Protein Refseq	NP_079771
UniProt ID	Q9CZ92

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