

Recombinant Mouse Cep104 Protein, Myc/DDK-tagged

Cat. No. Cep104-2111M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length centrosomal protein 104 (Cep104), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for ciliogenesis and for structural integrity at the ciliary tip.
Molecular Mass	103.9 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.

GENE INFORMATION

Gene Name	Cep104 centrosomal protein 104 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Cep104
Synonyms	Cep104; centrosomal protein 104; AI115523; Kiaa0562; mKIAA0562; A930027E11; centrosomal protein of 104 kDa; glycine-, glutamate-, thienylcyclohexylpiperidine-binding protein; likely ortholog of H. sapiens glycine-, glutamate-, thienylcyclohexylpiperidine-binding protein
Gene ID	230967
mRNA Refseq	NM_177673
Protein Refseq	NP_808341
UniProt ID	Q80V31

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