

## Recombinant Mouse Cep104 Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length centrosomal protein 104 (Cep104), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Required for ciliogenesis and for structural integrity at the ciliary tip.
<b>Molecular Mass</b>	103.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

**Gene Name** Cep104 centrosomal protein 104 [ *Mus musculus* (house mouse) ]

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<b>Official Symbol</b>	Cep104
<b>Synonyms</b>	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
<b>Gene ID</b>	230967
<b>mRNA Refseq</b>	NM_177673
<b>Protein Refseq</b>	NP_808341
<b>UniProt ID</b>	Q80V31

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