

Recombinant Mouse Cfap53 Protein, Myc/DDK-tagged

Cat. No. Cfap53-2129M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cilia and flagella associated protein 53 (Cfap53), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in the beating of primary cilia and thereby be involved in the establishment of organ laterality during embryogenesis.
Molecular Mass	61.9 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

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Gene Name	Cfap53 cilia and flagella associated protein 53 [Mus musculus (house mouse)]
Official Symbol	Cfap53
Synonyms	Cfap53; cilia and flagella associated protein 53; Ccdc11; 4933415I03Rik; cilia- and flagella-associated protein 53; coiled-coil domain containing 11; coiled-coil domain-containing protein 11
Gene ID	74453
mRNA Refseq	NM_028948
Protein Refseq	NP_083224
UniProt ID	Q9D439

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