

Recombinant Mouse Wrap73 Protein, Myc/DDK-tagged

Cat. No. Wrap73-7009M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse WD repeat containing, antisense to Trp73 (Wrap73), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	The SSX2IP:WRAP73 complex is proposed to act as regulator of spindle anchoring at the mitotic centrosome. Required for the centrosomal localization of SSX2IP and normal mitotic bipolar spindle morphology. Required for the targeting of centriole satellite proteins to centrosomes such as of PCM1, SSX2IP, CEP290 and PIBF1/CEP90. Required for ciliogenesis and involved in the removal of the CEP97:CCP110 complex from the mother centriole. Involved in ciliary vesicle formation at the mother centriole and required for the docking of vesicles to the basal body during ciliogenesis; may promote docking of RAB8A- and ARL13B-containing vesicles.
Molecular Mass	52.5 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.

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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 [Wrap73 WD repeat containing, antisense to Trp73 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Wrap73](#)

Synonyms Wrap73; WD repeat containing, antisense to Trp73; Wdr; Dd57; Wdr8; 2610044M17Rik; 5330425N03Rik; WD repeat-containing protein WRAP73; WD repeat domain 8; WD repeat-containing protein 8; WD repeat-containing protein antisense to TP73

Gene ID [59002](#)

mRNA Refseq [NM_021499](#)

Protein Refseq [NP_067474](#)

UniProt ID [Q9JM98](#)

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