



# Recombinant Mouse WD repeat-containing and planar cell polarity effector protein fritz homolog (Wdpcp)

<b>Product Code</b>	CSB-MP804911MO
<b>Abbreviation</b>	Wdpcp
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8C456
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSFCLTELHL WSLKSTLHIA DRDIGVYQYY DKKDPSVSAT EHG NLEEKQR LAESRDYPWT LKNRRPEKLR DSLKELEELM QSSPCVLSKW KSKYICQLLF GSGVLVLSL SGPQLEKVI DRSLVGKLIS DTISDALLTD SFIILSFLAQ NKLCFIQFTK KMDSL DGNKR LEKLSALDLK ISYYDIPGPA NRTIDRHLAV NSTQDLVVCW WPLVSDDVWP WTPVSSEKDR ANMLLLGFTQ GGLEVLSFVR TEWSPLDVHF GTKQPYQVFT VECSVSVDKE PMADSCIYES VRNKLHCVSV TRIPLRSKAI SCCRNSTEDK LIVGCEDSSV ILYEAHRGVT LLAQAE LRPS LISCHPSGAI LLVGSNQGEL QIFDIALSPI NIQLLAEDYS PKETLQFKKF FDVSSSLVQM QWMAPPVVFQ KPKRGEICDL LFLRFNKGPL GVLLFKLGIL TRGQLGLVDL ILQYIHSEV YE AISILRSM DWDTLGQQCL IGMG TIVNHL LRQRLTPERE AQLEASLGTF YAPTRPLD T TILEYREPVS KYARRLFHHL LRYKRFEKAF LLAVDIGARD LFMDIHYLAL DMGELALAEV ARRRAHDIDV ESVSSGV ELL GPLDRRDMLN EGFASSALMP EGENKFPGLL PSIGSTHMQT LQQKIPNGPS SRWAIERTE EEEEEEEEEEE EELCTDSSGA TTWNAEGELK EDQRKQDIGD VGSLRMVHFG LV
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Wdpcp
<b>Protein Names</b>	Recommended name: WD repeat-containing and planar cell polarity effector protein fritz homolog Short name= mFrtz Alternative name(s): Homoloc-13 WD repeat-containing and planar cell polarity effector protein
<b>Expression Region</b>	1-722
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein



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**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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