

Table S1. Primers used in present study.

	Primer names	Primer sequences (5' to 3')
For RT-qPCR	MsepCSP5-F	CAGGCCCGATGGCAAATACA
	MsepCSP5-R	CCCTGGTCGAGCATACTT
	β -Actin-F	AGATCAAGATCATCGCGCC
	β -Actin-R	GGAAGGTCCGCATTCATCGT
For dsRNA synthesis	MsepCSP5-F	TAATACGACTCACTATAGGATGAACAGCTTCACAGT TTTGT
	MsepCSP5-R	TAATACGACTCACTATAGGTTATTGCTTAAGTTTCC TAAGTTCC
	GFP-F	TAATACGACTCACTATAGGAAGGGCGAGGAGCTGT TCACCG
	GFP-R	TAATACGACTCACTATAGGCAGCAGGACCATGTGA TCGCGC

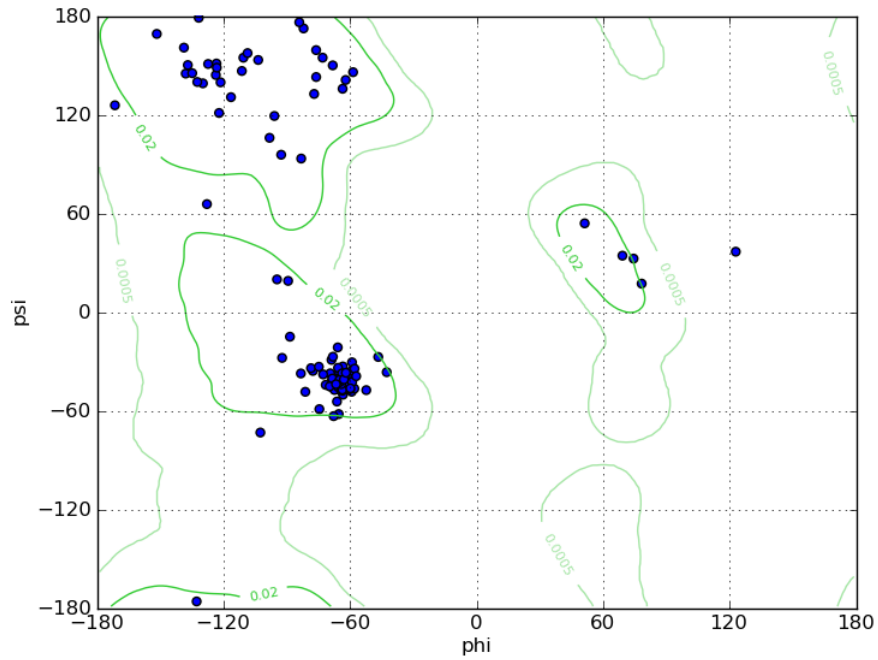


Figure S1. The Ramachandran plot of MsepCSP5