

Table S2: Primer sequences used in the generation of cmyp-tagged kinesin expression constructs.

Kinesin	Primer type	DNA sequence (5' to 3')
TbKif13-2	Forward	ACGGGCCCAGGGCATGACCTCACTCTGTCC
	Reverse	CGGGATCCCACGCTTTCAAGTTCATGAAGCTTTG
TbKif13-5	Forward	ACGGGCCCAGGAAATGGAGCGACAGCTTCG
	Reverse	CGGGATCCCCGGCGTTGCCGAGACTCC