

**Supplementary Table 2** Primers used to amplify the portions of *JRE3* and *JRE4*

amplicons	forward or reverse (F or R)	sequences (5' to 3')
N- terminal domain of <i>JRE3</i>	F	AAAAAGCAGGCTCCATGAATATCAATATGAAGTTCTC
	R	CCTCCAATCTTCTGGCGTGTT
DNA-binding domain of <i>JRE3</i>	F	GATTGGAGGCGGTACATAGG
	R	AGGAAAATTGACCCGAGCC
C-terminal domain of <i>JRE3</i>	F	AATTTTCCTCATTTAATCGGC
	R	AGAAAGCTGGGTACTATTTTTTTTTCCTTATCCCG
N- terminal domain of <i>JRE4</i>	F	AAAAAGCAGGCTCCATGAGTATTGTAATTGATGATGATG
	R	CCTCCAATCTTGTGGCGCG
DNA-binding domain of <i>JRE4</i>	F	AGGAAAATTAAGCCGAAC TTTGG
	R	GATTGGAGGCGGTT CATAGG
C-terminal domain of <i>JRE4</i>	F	GCTTAATTTTCCTGACCTGATTGGC
	R	AGAAAGCTGGGTATCACATTTGTATTAACATTTGTAAATC