

Figure S4

(A)

<i>CmLEU2</i>	No ORI			<i>ORI410</i>								
Geometry/ TEL repeats	Circular 0X	Linear 1.5X	Circular 1.5X	Circular 0X	Linear 1.5X	Circular 1.5X						
Transformation efficiency (transformants/ μ g DNA)	24 \pm 6	41 \pm 13	14 \pm 8	34 \pm 11	149 \pm 20	22 \pm 8						
Proportion of transformant types												
Autonomous transformants	<table border="1"> <thead> <tr> <th>Construct</th> <th>Autonomous transformants</th> </tr> </thead> <tbody> <tr> <td><i>CmLEU2</i> (No ORI)</td> <td>0 (Cir), 25 (Lin), 0 (Cir-TEL)</td> </tr> <tr> <td><i>CmLEU2</i> (<i>ORI410</i>)</td> <td>10 (Cir), 95 (Lin), 5 (Cir-TEL)</td> </tr> </tbody> </table>						Construct	Autonomous transformants	<i>CmLEU2</i> (No ORI)	0 (Cir), 25 (Lin), 0 (Cir-TEL)	<i>CmLEU2</i> (<i>ORI410</i>)	10 (Cir), 95 (Lin), 5 (Cir-TEL)
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(B)

