

Table S1 Selection of linearization digest sites for seamless cloning vectors.

Vectors	Restriction Endonucleases
pB42AD	<i>XhoI</i>
pLacZ-2μ	<i>XhoI</i>
pGreen0800-Luc	<i>XhoI+BamHI</i>
pGreen62-SK	<i>EcoRI</i>
pGEX4T-1	<i>XhoI</i>
pBI121-GFP	<i>KpnI+XbaI</i>
pCambia1300-GFP	<i>SacI+ BamHI</i>
pGADT7	<i>EcoRI+BamHI</i>
pGBKT7	<i>EcoRI+BamHI</i>