

Supplementary Table S6 Subcloning primers for constructing pGreenII 0800-LUC and pGreenII62-SK recombinant plasmids

Primers	Sequence (5'→3')	Enzyme sites
pGreen II 0800-Luc- <i>proSmCHS</i> -F	gg ggtacc GACTCAACTGCATTCATTGT	<i>Kpn</i> I
pGreen II 0800-Luc- <i>proSmCHS</i> -R	cc ctcgag GGTGAATAATATGCTACGGTGTCT	<i>Xho</i> I
pGreen II 0800-Luc- <i>proSmF3H</i> -F	cg ggatcc CGGCTGTGAAAATATAAATACT	<i>Xho</i> I
pGreen II 0800-Luc- <i>proSmF3H</i> -R	cc ctcgag CTTGTTTTTGGTTTGAGTG	<i>Bam</i> H I
pGreenII62-SK-SmMYB44-l-F	cgcggtggcggccgctctagaATGGCGGCGATTGCACAG	<i>Xba</i> I
pGreenII62-SK-SmMYB44-l-R	gataagcttgatcgaattcTCATGTCTTGCAGAACGGATAAGA	<i>Eco</i> R I