

TABLE  
Primers used for the constructs based on pLA71 vector

	Primers	Restriction sites <sup>a</sup>
gfp <sup>b</sup>	Forward: 5'-TAGTAG <u>CATATGGT</u> GAGC-AAGGGCGAGGA-3' Reverse: 5'-TAGTAG <u>CAGCTGTTACTT</u> GTACAGCTCGTCCA-TGC-3'	<i>NdeI</i> <i>PvuII</i>
gfp <sup>c</sup>	Forward: 5'-ACCGCGGGCGCGGGT <u>ACC</u> ATGGTGAGCAAGGGC-3' Reverse: 5'-TAGGCGGGCCGCTTACTTGTACAGCTCGTCCATGC-3'	<i>KpnI</i> <i>NotI</i>
P <sub>αAg</sub>	Forward: 5'-TAGGGATCCACGACTTTCGCCCGAATCGA-3' Reverse: 5'-GCCCTTGCTCACCATGGT <u>ACC</u> CGCGCCCGCGGT-3'	<i>BamHI</i> <i>KpnI</i>
P <sub>AN</sub>	Forward: 5'-TAGGGATCCGATCCCGTGACACGGCC-3' Reverse: 5'-TAGGGT <u>ACC</u> CATTGAGAATCTCCTTCTGGG-3'	<i>BamHI</i> <i>KpnI</i>
P <sub>Hsp60</sub>	Forward: 5'-TAGGGATCCGGTGACCACAACGACGCG-3' Reverse: 5'-GCCCTTGCTCACCATGGT <u>ACC</u> CATTGCGAAGTGATTCTCCCG-3'	<i>BamHI</i> <i>KpnI</i>
P <sub>L5</sub>	Forward: 5'-TAGAGATCTAGAGGAAACAGCTATGACCATG-3' Reverse: 5'-GCCCTTGCTCACCATGGT <u>ACC</u> CATATGCGATCTCCCTT-3'	<i>BglII</i> <i>KpnI</i>

a: restriction sites are underline; b: gfp-primers used for cloning in the pJH223; c: gfp-primers used for cloning in the pLA71.