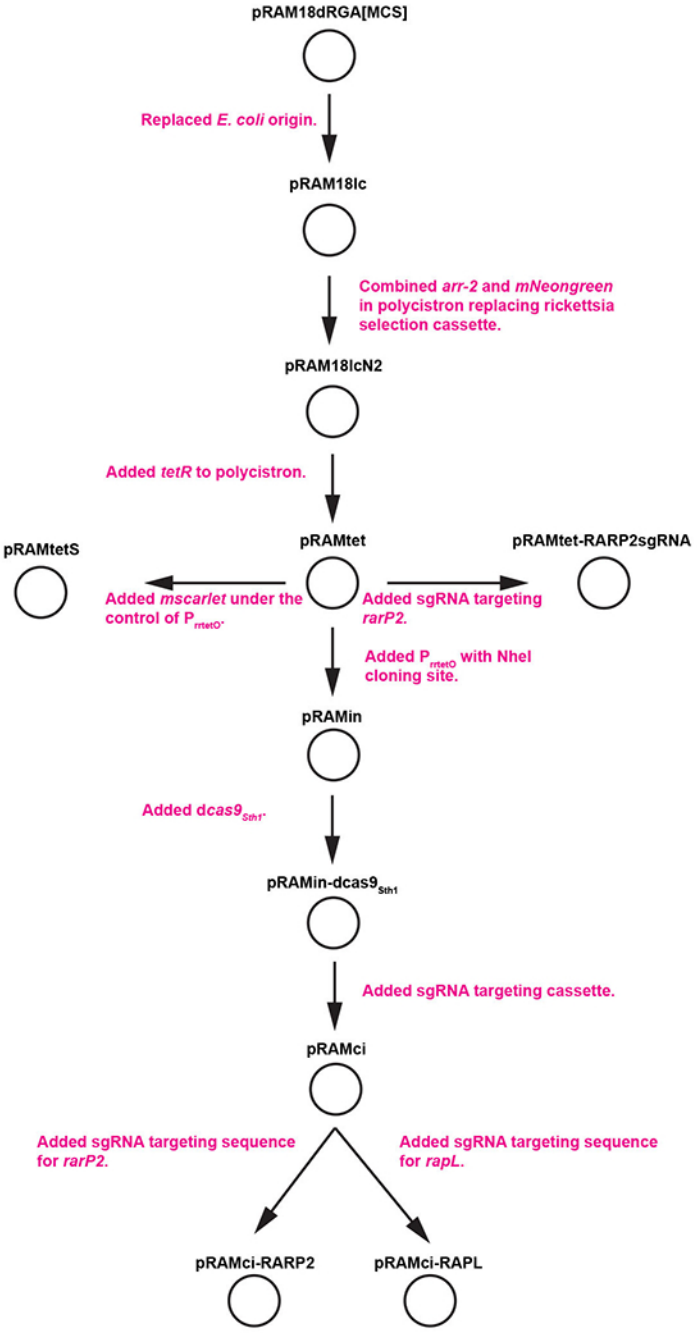
Figure S1


pRAM18dRGA[MCS]
Replaced *E. coli* origin.
pRAM18Ic
Combined *arr-2* and *mNeongreen* in polycistron replacing rickettsia selection cassette.
pRAM18IcN2
Added *tetR* to polycistron.
pRAMtet
pRAMtetS
pRAMtet-RARP2sgRNA
Added *mscarlet* under the control of P_{rrtetO}.
Added sgRNA targeting *rarP2*.
Added P_{rrtetO} with NheI cloning site.
pRAMin
Added $dcas9_{Sth1}$.
pRAMin-$dcas9_{Sth1}$
Added sgRNA targeting cassette.
pRAMci
Added sgRNA targeting sequence for *rarP2*.
Added sgRNA targeting sequence for *rapL*.
pRAMci-RARP2
pRAMci-RAPL