pQE-30 cpFusionRed189-188

PCR

FRpart189-233

FRpart1-188

pCAG-Butterfly1.2

mKate2

VSD

mCitrine

VSD

FRpart189-233 VSD FRpart1-188

FRpart189-233 VSD FRpart1-188

AgeI

NotI

Restriction
& Ligation

pVSD189-188

AgeI

FRpart189-233

VSD

NotI

FRpart1-188