**Plasmids used.**

**nr name**

p227 pWG444 NAT

p17 pFA6a-kanMX6

p147 pFA6a.URA3Mx6

p78 pFA6a-TEV-ProA-KanMX6

p255 pL264 KAN -3v5

p386 pCA13-mNeongreen(Yeast Optimized)-NAT

p491 3Pk-miniAID-kanMX

p782 Ime4-v5 TRP wt integration plasmid

p783 Ime4-v5 TRP catalytic dead integration plasmid