

Plasmid	Description	Reference
pCN51	Expression vector	[7]
pET-28a	Expression vector	Novagen
pJP821	pCN51-3xflag- <i>dut</i> 80 $\alpha$	[6]
pJP1111	pCN51-3xflag- <i>dut</i> 80 $\alpha$ I75N	This study
pJP1113	pCN51-3xflag- <i>dut</i> 80 $\alpha$ A32T	This study
pJP1553	pCN51-3xflag- <i>dut</i> 80 $\alpha$ G164S	This study
pJP813	pCN51-3xflag- <i>dut</i> $\phi$ 11 (RBS 80 $\alpha$ )	This study
pJP1657	pCN51-3xflag- <i>dut</i> $\phi$ Saov3 (RBS 80 $\alpha$ )	This study
pJP1658	pCN51-3xflag- <i>dut</i> B2 (RBS 80 $\alpha$ )	This study
pJP1655	pET28a- <i>dut</i> $\phi$ 80 $\alpha$ I75N	This study
pJP1562	pET28a- <i>dut</i> $\phi$ 80 $\alpha$ G164S	This study
pJP1563	pET28a- <i>dut</i> $\phi$ 80 $\alpha$ A32T	This study
pJP1656	pET28a- <i>dut</i> B2	This study