

rli60_lux_D	TTTT <u>GTCGACCC</u> CATATGACTTTACCCCATTTTC	For <i>rli60-luxABCDE</i> + <u>SalI</u> site for cloning into pPL2
Del_rli60_lux_B	CTTTTGAGCTTAATTATAGTTCTTTACAATACAATCATAAATTATATATACCAACG	For Δ <i>rli60-luxABCDE</i>
Del_rli60_lux_C	TAACATTTCTTGATATTAATTCGAGTTTTCAAGCATCGAAAAGC	For Δ <i>rli60-luxABCDE</i>
rli60_pep_EGFP_A	ATAT <u>GGGCCCAACAAA</u> AACCCGGCTTTCCTA	For <i>rli60-peptide-EGFP</i> + <u>PspOMI</u> site for cloning into pPL2
rli60_pep_EGFP_B	AGTGAAAAGTTCTTCTCCTTTACTCCCCCGAGTAATAAAATTGTAATGACTGATTTGGT	For <i>rli60-peptide-EGFP</i>
rli60_pep_EGFP_C	ACCAAATCAGTCATTACAATTTTATTACTCGGGGGGAGTAAAGGAGAAGAACTTTTCACT	For <i>rli60-peptide-EGFP</i>
rli60_pep_EGFP_D	ATAT <u>GTCGACTT</u> ATTTGTATAGTTCATCCATGCCA	For <i>rli60-peptide-EGFP</i> + <u>SalI</u> site for cloning into pPL2
rli60_A	GACATGATTACGAATTC <u>GAGCTCGG</u> ATTCCCACATCATCACTCTTCCTTG	For <i>rli60</i> deletion + <u>SacI</u> site for cloning into pBHE261
rli60_B	CTTTTGAGCTTAATTATAGTTCTTTACAATACAATCATAAATTATATATACCAACG	For <i>rli60</i> deletion
rli60_C	TAACATTTCTTGATATTAATTCGAGTTTTCAAGCATCGAAAAGC	For <i>rli60</i> deletion
rli60_D	GAGATCTCCTAGGGGCCCATCGCAAGGTTTAGCATCAGAAGTTATG	For <i>rli60</i> deletion + <u>XmaI</u> site for cloning into pBHE261
rli60-ter_A	ATAT <u>GAGCTCCAAA</u> AACCCGGCTTTCCTA	For <i>rli60-ter</i> substitution mutant + <u>SacI</u> site for cloning into pBHE261
rli60-ter_B	TAAAAGGACGCGAATCATGAAAACAATGGGATGCTTTGCTAGA	For <i>rli60-ter</i> substitution mutant

rli60-ter_C	TCATGATTCGCGTCCTTTTTATTTAGCTAGATTTTCGAGTTTTCA	For <i>rli60-ter</i> substitution mutant
rli60-ter_D	ATAT <u>CTGCAGTTGCTGGAGCTTGTT</u> CGA	For <i>rli60-ter</i> substitution mutant + <u>PstI site</u> for cloning into pBHE261
rli60-atg_A	ATAT <u>GAGCTCCAAAAACCCGGCTTTC</u> CTA	For <i>rli60-atg</i> substitution mutant + <u>SacI site</u> for cloning into pBHE261
rli60-atg_B	TGATTTGGTCGTTTTTCAGAAGTCATTATCTCCTTCGTAAATGG	For <i>rli60-atg</i> substitution mutant
rli60-atg_C	AGGAGATAATGACTTCTGAAAACGACCAAATCAGTCA	For <i>rli60-atg</i> substitution mutant
rli60-atg_D	ATAT <u>CTGCAGTTGCTGGAGCTTGTT</u> CGA	For <i>rli60-atg</i> substitution mutant + <u>PstI site</u> for cloning into pBHE261
rli60-rbs_A	ATAT <u>GAGCTCCAAAAACCCGGCTTTC</u> CTA	For <i>rli60-rbs</i> substitution mutant + <u>SacI site</u> for cloning into pBHE261
rli60-rbs_B	TAAGTCATTATGTGGTTCGTAAATGGTTTTATTTTTTCG	For <i>rli60-rbs</i> substitution mutant
rli60-rbs_C	AACCATTTAACGAACCACATAATGACTTATG	For <i>rli60-rbs</i> substitution mutant
rli60-rbs_D	ATAT <u>CTGCAGTTGCTGGAGCTTGTT</u> CGA	For <i>rli60-rbs</i> substitution mutant + <u>PstI site</u> for cloning into pBHE261

Primers for RT-PCR

Primer Name	Sequence
rpoD_F	GGGGCTAATGAAAGCCGTTG
rpoD_R	CGCTTGACGAATCCACCACG
rli60_F	TGACTTATGAAAACGACCAAATCA
rli60_R	TCCCATTTAACGTAAACAGGACTC
ilvD_F	GATGAGGCTGTTGAGGCAAT
ilvD_R	GATACCGCGAGTAGCTCCAG
hly_F	TAAAAACAATGTATTAGTATAACCACGG
hly_R	GATTCACAACCTTGAATGTCTGC
actA_F	CAGCTAATAACGCAAACGGAAA
actA_R	CCTGGTTCCTTCGCTTTT
prfA_F	ACGGGAAGCTTGGCTCTATTT
prfA_R	TGCCATCAGGAGTTTCTTTACCA