

Supplemental Table S1: List of oligonucleotides

Oligonucleotides for PCR/cloning:

(non-genomic sequences (restriction sites/linkers) are given in capital letters)

>kla59 T2A Up forw KpnI
CAGGGTACCtcatgtcccactcacataact
>kla60 T2A Up Rev BamHI
CAGGGATCCattccaataacccccactc
>kla61 T2A Down forw BamHI
CAGGGATCCcaattcaatcaaacctcccttc
>kla62 T2A Down Rev SacI
CAGGAGCTCtccaataatagaattatcccctgt
>kla63 T2B Up Forw KpnI
CAGGGTACCtctgtttgtttgtttgtgg
>kla64 T2B Up Rev BamHI
CAGGGATCCaaagatatttaaaagggggactc
>kla65 T2B Down forw BamHI
CAGGGATCCttggccactttcaataaaaca
>kla66 T2B Down Rev SacI
CAGGAGCTCaaaccacaaaactcaaccatt
>kla67 T2C Up Forw KpnI
CAGGGTACCgaaaagtactgcttgcttaagctct
>kla68 T2C Up Rev BamHI
CAGGGATCCtgaaaaagtatccccttctcaat
>kla69 T2C Down forw BamHI
CAGGGATCCaagatgacgaacaaatgagga
>kla70 T2C Down Rev SacI
CAGGAGCTCtcagctttaaatattcatcgataa
>kla71 T2DEF Up Forw KpnI
CAGGGTACCaattacgctccattaaatctgctc
>kla72 T2DEF Up Rev BamHI
CAGGGATCCtaattattgattagaaatgttgctg
>kla73 T2DEF Down forw BamHI
CAGGGATCCcacatagattactgcccacat
>kla74 T2DEF Down Rev SacI
CAGGAGCTCaaaggataccaaaattcaaacc
>kla87 T2G Up forw KpnI
CAGGGTACCgtggaggggtatttcaact
>kla88 T2G Up Rev BamHI
CAGGGATCCccccataatttcaaaaagaa
>kla89 T2G Down forw BamHI
CAGGGATCCccttcttagcttttgatgaatcc
>kla90 T2G Down Rev SacI
CAGGAGCTCtatacctcaatttcataccaacaa
>kla91 T2H Up Forw KpnI
CAGGGTACCttttaccaatttatagtttggttt
>kla92 T2H Up Rev BamHI
CAGGGATCCtttaaaagggggcttttatg
>kla93 T2H Down forw BamHI
CAGGGATCCgcggtattgttcttatgatt
>kla94 T2H Down Rev SacI
CAGGAGCTCcttgcgggttcagtcaaaa

Oligoes for detection of RNAs by Northern blot hybridization

>tRNA Gly 5' _MC

TACCACTAAACCATCGGTGC

>tRNA Gly 3' _MC

TGCACCGACCGGGAATCGAAG

>tRNA Ala 5' _MC

CTACCATTTGAGCTAGATCCCC

>tRNA Ala 3' _MC

TGGAGAACCTGGGCATTGAT

>5SrDNA1 _MC (3'end)

GGTTGTCGACACTGGGACTTC

>5.8S rDNA _MC

CTGATGACTCGCGGTTCTGCAATT

>kla107 aSRP 1-3

TGGAGCGGGCACACTCTTAGCAAAGTGT

>kla104 U6 1-4

TTCGCGCAGGGGCCATGCTAATCTT

> kla112 CD32

GGCTTAACCCTGGGTTTCAGTAGGGTTAACTAC