

Table S4. Primer design for Y1H and Y2H

Gene name	Primer Sequence (5'-3')
AD-ZjTCP16	Forward:GTACCAGATTACGCTCATATGATGGGGGAGAGCCA CCACCAA
	Reverse:ACGATTCATCTGCAGCTCGAGATGGCGAGAATCAG AGGA
AD-ZjAS2	Forward:GTACCAGATTACGCTCATATGATGTCGTCGTCGTCT TCGTC
	Reverse:ACGATTCATCTGCAGCTCGAGTCAGCCTTGTTTCAGA TGATTTAT
BD-ZjTCP16	Forward:GAGGAGGACCTGCATATGATGGGGGAGAGCCACC ACCAA
	Reverse:ACGGATCCCCGGGAATTCATGGCGAGAATCAGAGG A
BD-ZjLOB	Forward:GAGGAGGACCTGCATATGATGCCAGGTTGCATCTT CGCACCA
	Reverse:ACGGATCCCCGGGAATTCTCACATATTTCCATCTCC T
pB42AD-ZjTCP16	Forward:GATTATGCCTCTCCCGAATTCATGGGGGAGAGCCA CCACCAA
	Reverse:AGAAGTCCAAAGCTTCTCGAGTTCAATGGCGAGAA TCAGAGGA
pB42AD-ZjAS1	Forward:GATTATGCCTCTCCCGAATTCATGAAGGAGAGACA ACGTTGG
	Reverse:AGAAGTCCAAAGCTTCTCGAGCTACCGGCCATTAG GCTCAGC
pB42AD-ZjAS2	Forward:GATTATGCCTCTCCCGAATTCATGTCGTCGTCGTCT TCGTC
	Reverse:AGAAGTCCAAAGCTTCTCGAGTCAGCCTTGTTTCAGA TGATTTAT
pB42AD-ZjLOB	Forward:GATTATGCCTCTCCCGAATTCATGCCAGGTTGCATC TTCGCACCA
	Reverse:AGAAGTCCAAAGCTTCTCGAGTCACATATTTCCATC TCCT
pB42AD-ZjKNAT1	Forward:GATTATGCCTCTCCCGAATTCATGGAAGAGTTTTAC AGGG
	Reverse:AGAAGTCCAAAGCTTCTCGAG CTAAAAATGAATAATTAATAA
pB42AD-ZjKNAT2	Forward:GATTATGCCTCTCCCGAATTCCATATGATGGAGGA ATATAATCAAATGG
	Reverse:AGAAGTCCAAAGCTTCTCGAGGAATTCTGGGCCTA GACGGTAATGAC

pB42AD-ZjKNAT6	Forward:GATTATGCCTCTCCCGAATTCCATATGAGAAGATA AAAAAAGCCTCC
	Reverse:AGAAGTCCAAAGCTTCTCGAGGAATTCCACCTCAA TGATCGTTTGTG
pLaczi-ZjTCP16	Forward:CTTGAATTCGAGCTCGGTACCGACAGATGGCCAAG TACCACATTTTGGTGG
	Reverse:TGCCTCGAGGTCGACTGATTGAGCTTTACTCAACCC GAAGTTATCTCTC
pLaczi-ZjAS1	Forward:CTTGAATTCGAGCTCGGTACCCAGAGTCGTTCCGG TTATAAGAGTTAAAA
	Reverse:TGCCTCGAGGTCGACTTCCAGGTGCAAACATCACC ATTGCCGCAAACCTT
pLaczi-ZjAS2	Forward:CTTGAATTCGAGCTCGGTACCCATGACATCTCTTAC ATGAAT
	Reverse:TGCCTCGAGGTCGACCTGAACAAGGCTGAGGAGGA A
pLaczi-ZjLOB	Forward:CTTGAATTCGAGCTCGGTACCTGTAGGAGCTTGAT GAAGCAAA
	Reverse:TGCCTCGAGGTCGACTATACTGATTTATCATTCA
pLaczi-ZjKNAT1	Forward:CTTGAATTCGAGCTCGGTACCAATGAAGAGTGGTA TATTCAGCG
	Reverse:TGCCTCGAG GTCGACAACCTGATAGTGAGAGAGTGTGAG
pLaczi-ZjKNAT2	Forward:CTTGAATTCGAGCTCGGTACCTCTCCCTGTTTAACA ATTTGTAC
	Reverse:TGCCTCGAG GTCGAC TACCGTCTAGGCCCATGAGAGAAC
pLaczi-ZjKNAT6	Forward:CTTGAATTCGAGCTCGGTACCGATATTTGTAGAAAT AAAGGT
	Reverse:TGCCTCGAGGTCGACTGAGGTGCATGTACATTCTTC AAT
pGADT7	Forward: ATGAAGATACCCCACCAAACC Reverse: TTGCGGGGTTTTTCAGTATC
pGBKT7	Forward:TTACGCTCATATGATGATGTTT
	Reverse: GCCCACCCGGGTGCAATATGAAA
pB42AD	Reverse:GTGCCAGATTATGCCTCTCCC
	Forward:GAGACTTGACCAAACCTCTGGC
placzi	Reverse:GAATTCGAGCTCGGTACCC
	Forward:GGACCTAATGTATAAGGAAAG
