**Table S2** Primers for PCR and vectors construction

|  |  |
| --- | --- |
| **Primers** | **Sequences (5’-3’)** |
| *SmJAZ3*-F | ATGGGTTTGTCTGTGAAGCAGGAGG |
| *SmJAZ3*-R | TCAATTGGCAGCTGGAACTGGACA |
| *SmJAZ3*-Jas-F(for Y2H screening) | GTCTCCCAGTCTGCTAATAAGCCATC |
| *SmJAZ3*-Jas-R(for Y2H screening) | TCAATTGGCAGCTGGAACTGGACA |
| BD-*SmJAZ3*-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTC ATGGGTTTGTCTGTGAAGCAGGAGG |
| BD-*SmJAZ3*-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCTCAATTGGCAGCTGGAACTGGACA |
| BD-*SmJAZ3*-Jas-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTC GTCTCCCAGTCTGCTAATAAGCCATC  |
| BD-*SmJAZ3*-Jas-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCTCAATTGGCAGCTGGAACTGGACA |
| BD-*SmJAZ3*NT-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTCATGGAGAGAGATTTCATGGGTT |
| BD-*SmJAZ3*NT-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCTGATAGAAAGCTTGCAGATCCT |
| BD-*SmJAZ3*Jas-GF (for Y2H assay) | GGGGACAAGTTTGTACAAAAAAGCAGGCTTCTCAGACACTGTGCCTCAGTTTC |
| BD-*SmJAZ3*Jas-GR (for Y2H assay) | GGGGACCACTTTGTACAAGAAAGCTGGGTCATAAGGTGAAGCACTGATCACC |
| BD-*SmJAZ3*CT-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTCGGTGAGTGTCAATCTGGGGA |
| BD-*SmJAZ3*CT-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCTCAATTGGCAGCTGGAACT |
| AD-*SmWD40-170*-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTC ATGAAACTAGCGCCATTGAACAC |
| AD-*SmWD40-170*-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCTCAGGAATATTTATAGAACGATACACTC |
| YC-*SmJAZ3*-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTC ATGGGTTTGTCTGTGAAGCAGGAGG |
| YC-*SmJAZ3*-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCATTGGCAGCTGGAACTGGACA |
| YN-*SmWD40-170*-GF | GGGGACAAGTTTGTACAAAAAAGCAGGCTTC ATGAAACTAGCGCCATTGAACAC |
| YN-*SmWD40-170*-GR | GGGGACCACTTTGTACAAGAAAGCTGGGTCGGAATATTTATAGAACGATACACTC |