Table S3. List of PCR programs used for amplification of bait cDNA templates.

Program number	program
1	1 cycle of 98°C for 2min, 15 cycles of 98°C for 30 sec 62°C for 30 sec and 72°C for 2min, and 1 cycle of 72°C for 15 min.
2	1 cycle of 98°C for 2min, 15 cycles of 98°C for 30 sec, 62°C for 30 sec and 72°C for 4min, and 1 cycle of 72°C for 15 min.
3	1 cycle of 98°C for 1 min, 4 cycles of 98°C for 30 sec and 72°C for 1 min, 4 cycles of 98°C for 30 sec and 70°C for 1 min, and 24 cycles of 98°C for 30 sec and 68°C for 1 min
4	1 cycle of 98°C for 1 min, 4 cycles of 98°C for 30 sec and 72°C for 2 min, 4 cycles of 98°C for 30 sec and 70°C for 2 min, and 24 cycles of 98°C for 30 sec and 68°C for 2 min
5	1 cycle of 98°C for 1 min, 4 cycles of 98°C for 30 sec and 72°C for 3 min, 4 cycles of 98°C for 30 sec and 70°C for 3 min, and 24 cycles of 98°C for 30 sec and 68°C for 3 min
6	1 cycle of 98°C for 1min, 4 cycles of 98°C for 30sec and 72°C for 2min, 4 cycles of 98°C for 30sec and 70°C for 2min, and 5 cycles of 98°C for 30sec and 68°C for 2min
7	1 cycle of 98°C for 2min, and 25 cycles of 98°C for 15 sec 62°C for 30 sec and 68°C for 3 min.
8	1 cycle of 95°C for 1min, 35 cycles of 95°C for 1min, 60°C for 1min, and 72°C for 1min

See also Figure S1 and Tables S1-2.