

## Supplementary Table 7

### Primers

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**XbaI HATF1**

5'-CGGCGCTCTAGAAAGGATCATCTCATCCACAATGTCC

**HATR1**

5'TGCTGCTGCCGTTGGGAGCTCACCCCTGAAAATACAAATTCTCGATCTTGTGTGGGGCATGA  
GCG

**F1Flag**

5'-GAGAATTTGTATTTTCAGGGTGAGCTCCCAACGGCAGCAGACTACAAAGACCATGACGGTG

**BclI FlagR1**

5'-GTCGGTACTTATCGTCTCTTGTGCATACACCGTTGATCAC

**Psd95HAXhoIF**

5'-GCCACATCTGTAACTCCGCTCGAGGCCGTGAG

**Psd95HAXbaIR**

5'CTGCTCTAGACCGAGTCTCTCTCGGGCTGGGA

**Psd95HAAcc65IF**

5'-GCCTGGCTTGGCCTG'CTACGGGGTACCTTCCTGC

**Psd95HABgIIIR**

5'-GACCTAGATCTGCGGCCGCACGGGGGGACCGGTGGGAGGTGTGTGAAAG

**Psd95HANdeIF**

5'-GGGTAATCTCCAGGCAAGAGTTTTATGCCCACTTCCCCTTTCT

**Psd95HAPmlIR**

5'-GAGAGAGCCAGAGCCAGGCTCAGCCAAGTGCCGGCGTACAC

**Psd95HAAscIF**

5'CATTTGGCGCGCCGGGGAAGTCGGACATGCCATCCAAC

**Psd95HAPmeIR**

5'-CGTCACAAGCATCTGTAATCCTAGCTTTGTTTAAACCCAGC5'

**Psd95F5**

5'-GGTCCCAGCCCGAGAGAGACTC

**pneoR4**

5'-CGTCCTGCACGACGCGAGCTGC

**pneoF3**

5'-GCCTCTGAGCTATTCCAGAAGTAG

**Psd95R3**

5'-CCTTGGTGTATGCACACATGC

**Psd95R6**

5'-GGCGGCAGCATTTCCTGTCCTC

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