Table 1: Primers used for GPCR cloning

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| Primer name | Sequence (5´to 3´) | Amplicon size (in bp) | Product obtained |
| 6088 Frw | TATTTTCAGGGAGAATTCCCGGGTATGGATCTACTTATCAACCG | 2100 | 5-HT7Ecan1a |
| 6088 Rv\* | GCGAGGCAGATCGTCAGTCAGTCACTATGGATTTGCTACACTAAG |
| 6092 Frw | TATTTTCAGGGAGAATTCCCGGGTATGGATACAAATGTATCTACTTC | 1731 | 5-HT7Ecan2 |
| 6092 Rv\* | GCGAGGCAGATCGTCAGTCAGTCACTATTCGGTTAGCATGGAACTG |
| 4401 Frw | TATTTTCAGGGAGAATTCCCGGGTATGGCTACTCAACTCAATG | 2091 | 5-HT7Mco1 |
| 4401 Rv\* | GCGAGGCAGATCGTCAGTCAGTCATCATTCCCATTCAATTAACC |

\*Also used for first strand cDNA synthesis.