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| Gene | Primer Name | Sequence 5’-3’ | No. cycles |
| Ribosome S60  AGAP002122 | rS60F  rS60R | GCCGAAGATTGTGAAGAAGC  CTTCGAACCGTAACCGATGT | 22 |
| Carboxypeptidase CP1 AGAP009593 | CP-1F  CP-1R | GTGCATACATTGCGTTCCAC  GCTTCGCCAGTGACTTTACC | 28 |
| CP-2F  CP-2R | GCGAGGATGCGAAGGTGCGT  TACGCGTACCCGTCCGGGTT | 30 |
| Gal4 | Gal-1F  Gal-1R | CCAAAGAAAAACCGAAGTGC  CCCTAGTCAGCGGAGACCTT | 32 |
| Gal-3F  Gal-3R | CATGCGATATTTGCCGACTT  AGCGGAGACCTTTTGGTTTT | 30 |
| Luciferase | Luc-1F  Luc-1R | ATCCATCTTGCTCCAACACC  TTTTCCGTCATCGTCTTTCC | 28 |
| Luc-2F  Luc-2R | AAGTGCGCTGCTGGTGCCAA  GAGAGGGGAGCGCCACCAGA | 22 |