Table S1**.** PCR primer sets used to generate RNA probes for *in situ* hybridization

|  |  |  |
| --- | --- | --- |
| gene | Forward primer (5’ to 3’) | Reverse primer (5’ to 3’) |
| M72 | ACTAACAGGCCAGAGCTCCA | GCTGTAGATCAGGGG |
| P2 | TCCAGGACAAAACCATCTCC | GTGAGGATGGCAG |
| I7 | ACCCTCCACAAACCCATGTA | GAAGCCCCAGTGACAGAGAG |
| MOR28 | TTTTAAATTGTCCTGACAAACTGG | TCTGATTCTCTCAGTCCCTTCA |
| Nrp2 | CTGGTTAGTAGCCGCTCTGG | TTCCCTATCACTCCCTCGAA |
| NCAM | ATTCTTCCTGTGTCAAGTGG | GTTGGCAGTGGCATTCACG |