

Table S1. Primers and cycli number for RT-PCR of Notch receptors and ligands

| Gene | Cycli | Forward primer 5' – 3' | Reverse primers 5' – 3' |
|----------|-------|---------------------------|----------------------------|
| Dll-1 | 29 | AGGACCTCAAGGGTGACGAC | GAAGTTGAACAGCCCGAGTC |
| Dll-4 | 29 | GAAAAGCCAGAGTGTCGGATA | AATGCAGAAGGAAGGTCCAG |
| HES-1 | 29 | CGGACATTCTGGAAATGACA | GTGCGCACCTCGGTATTAAC |
| Jagged-1 | 29 | AAACGTGATGGAAACAGCTC | AGTAGAAGGCCGTCACCAAG |
| Jagged-2 | 24 | GGAACAGCTCACTGCTCCTG | CTCCTCTCCCGCTCTTTCCT |
| Notch-1 | 28 | GCAGTTGTGCTCCTGAAGAA | CGGTCCATATGATCCGTGA |
| Notch-2 | 28 | GGATGTGAATGCAGTGGATG | CAGGATCTTGGCTGCTTCAT |
| Notch-3 | 28 | GGATGAGCTTGGGAAATCAG | CAGCTTGGCAGCCTCATAG |