Supplementary Table 1: qPCR primer pairs

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| **Gene Name** | **Forward/Reverse** | **Primer Sequence** | **Product length(bp)** |
| *RORC* | Forward  Reverse | 5`TGCCAGAATGACCAGATTGTGCTT3`  5`GAACAGCTCCATGCCACCGTA3` | 132 |
| *IL-23R* | Forward  Reverse | 5`CACATGGAATTCTGGGCTAACAG3`  5`AGCAAAGACGATCATTCCCAAT3` | 111 |
| *PBX1* | Forward  Reverse | 5`TGGATGCGAGGCGGAAGAG3` 5`ACTGGGGTAAGGGTTGCTGAG3` | 117 |
| *EGR2* | Forward  Reverse | 5´ATCTCCTTCCCAATGCCGAAC3´  5´ATATGGGAGATCCAACGACCT3´ | 116 |
| *SOCS3* | Forward  Reverse | 5′AGCAGCGATGGAATTACCTGGAAC3′  5′TCCAGCCCAATACCTGACACAGAA3′ | 112 |