

Supplementary Table 4. PCR primers for the non-coding transcript analysis.

Name		Sequence (5' - 3')
P0/GAPDH	(F)	GGTGTGAACCATGAGAAGT
P0/GAPDH	(R)	AGGGATGATGTTCTGGAGA
P1/GH-N	(F)	AGGCTTTTTGACAACGCTAT
P1/GH-N	(R)	CACTCAGCGTGTGCTCATCT
P2/GHp	(F)	CCTCTGGTCCATGGTTACCAC
P2/GHp	(R)	GGGGCAGGGAGCCCCCATGAC
P3/CD79	(F)	CCTATGAGGACATAGTGACG
P3/CD79	(R)	CAGAGAACTCCCTCCAAGTT
P4/HS I/II	(F)	GATATCAAGCTTCCCAGGGTCAGTCTCTCTCCAG
P4/HS I/II	(R)	TAAGGTGAGCTCCGAGGAACAGCCCGTTCCG
P5	(F)	CTGAGGATTGCCAAGCCCAAC
P5	(R)	CATTCTCGTGGCCATACATC
P6	(F)	CACTCCCCACTTCAGGGTA
P6	(R)	GGGCAGGCAGCGACATCAT
P7	(F)	GCCGCAGTACGAGGTGAACC
P7	(R)	CCTGGCCCAGCAGTCTCATT
P8	(F)	CCTGGGTGGCGTAGAGATG
P8	(R)	GACCCACGTTGTCGTAGTTG
P9/HS III	(F)	GCATGTCTATACTCCAACCACCAC
P9/HS III	(R)	GGCACCTTGTTTCAAAGCCCTG
P10	(F)	GAGGAGTTTCTTACTTCATACA
P10	(R)	GGGGATCAGTGCGTGCAAGG
P11/HS IV	(F)	TCCCAGGGATCCGGGAAGAAGTGGTGGAC
P11/HS IV	(R)	CAAAGAAGCTTCCCACGTAATAAGGGAGGCAC
P12/HS V	(F)	CCATCCTCGAGCGAGCTGGACCACCTTAACTT
P12/HS V	(R)	CTAAACTCGAGTAGAGGATAAGTGTGAGGAC
P13	(F)	TAGCCTCCTAAGTCTTTCCG
P13	(R)	GTCGCCGAGCTTCCAGGACT
P14	(F)	GAGACCCGCCGAGGAGACG
P14	(R)	GGTGGCGTGGCCTGCTCTA