

**S6 Table: Sequences of the oligonucleotide primers used for the first and second PCR experiments in CD8 T lymphocytes from HH patients.** Primers on the top: forward primers; Primers on the bottom: reverse primers

<b>Gene</b>	<b>Accession number</b>	<b>1<sup>st</sup> PCR primers</b>	<b>2<sup>nd</sup> PCR primers</b>
<b>LEF1</b>	AF288571	5'-ATCCCGAAGAGGAAGGCGATT-3' 5'-GCACCACGGGCACTTTATTTG-3'	5'-CCGATGACGGAAAGCATCCAG-3' 5'-GCACCACGGGCACTTTATTTG-3'
<b>ACTN1</b>	DQ496098	5'-TGAAGATGACCCTGGGCATGA-3' 5'-CAACGATGTCTTCGGCATCCA-3'	5'-GGAAGGATGGCCTCGGCTT-3' 5'-CAACGATGTCTTCGGCATCCA-3'
<b>CCR7</b>	BC035343	5'-ACTTCCTCCCCAGACAGGGGT-3' 5'-GCCACGAAACAAATGATGGA-3'	5'-TGGTGGTGGCTCTCCTTGTC-3' 5'-GCCACGAAACAAATGATGGA-3'
<b>NR4A2</b>	BC009288	5'-CCCGGTGAGTCTGATCAGTGC-3' 5'-CAATCCATTCCCCAAAGCCAC-3'	5'-GAGAAGATCCCTGGCTTCGCA-3' 5'-CAATCCATTCCCCAAAGCCAC-3'
<b>NAA50</b>	BC012731	5'-AGCTGGGAGATGTGACACCACA-3' 5'-GCCGACTCATTGCTGATCTGG-3'	5'-GGCACCTTACCGAAGGCTAGGA-3' 5'-GCCGACTCATTGCTGATCTGG-3'
<b>P2RY8</b>	NM_178129	5'-CCTTTGCAAGGTTGCTGGACA-3' 5'-AGAGAAGAGGTTGCCCGGGAT-3'	5'-TTCTGCCGCTGCTTCTGCA-3' 5'-AGAGAAGAGGTTGCCCGGGAT-3'
<b>FOSL2</b>	NM_005253	5'-GCTCAGGCAGTGCATTCATCC-3' 5'-TGCAGCCAGCTTGTTCTCTC-3'	5'-GCGTGATCAAGACCATTGGCA-3' 5'-TGCAGCCAGCTTGTTCTCTC-3'
<b>GAPDH</b>	M33197	5'-GGTCGGAGTCAACGGATTTGG-3' 5'-ATGGTGGTGAAGACGCCAGTG-3'	5'-CAAATTCATGGCACCGTCAA-3' 5'-ATGGTGGTGAAGACGCCAGTG-3'