

# **Interleukin-17 is a Negative Regulator of Adult Hippocampal Neurogenesis**

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**Supplemental Table 1. Real-time RT PCR primer sequences.**

Primer	Forward	Reverse
IL-17	GGCCCTCAGACTACCTCAAC	TCTCGACCCTGAAAGTGAAGG
IL-17R	GTTGCATGTTGAGTGGACCCT	GAACAGTCACTTCATACTCCTGG
TNF $\alpha$	GACGTGGAAGTGGCAGAAGAG	TGCCACAAGCAGGAATGAGA
IL-1	GAAATGCCACCTTGACAGTG	CTGGATGCTCTCATCAGGACA
IL-4	CCCCAGCTAGTTGTCATCCTG	CGCATCCGTGGATATGGCTC
IL-6	CTGCAAGAGACTTCCATCCAG	AGTGGTATAGACAGGTCTGTTGG
IL-10	GCAGCTCTAGGAGGCATGTGG	ACAGCCGGGAAGACAATAACT
IFN- $\gamma$	ATGAACGCTACACACTGCATC	TCTAGGCTTCAATGACTGTGC
NGN2	GGTCTGGTACACGATTGCAAAC	GCTGTTGGTGCAACTCCACGT
MASH1	GCAACCGGGTCAAGTTGGT	CAAGTCGTTGGAGTAGTTGGG
NeuroD1	GACGGGGTCCCAAAAAGAAAA	GCCAAGCGCAGTGTCTCTATT
HES1	CGGCTTCAGCGAGTGCAT	CGGTGTTAACGCCCTCACA
Id2	ACAACATGAACGACTGCT	ATTTCATCTGGTCACC
GAPDH	AAGAGAGAGGCCCTCAGTTGCT	TTGTGAGGGAGATGCTCAGTGT