

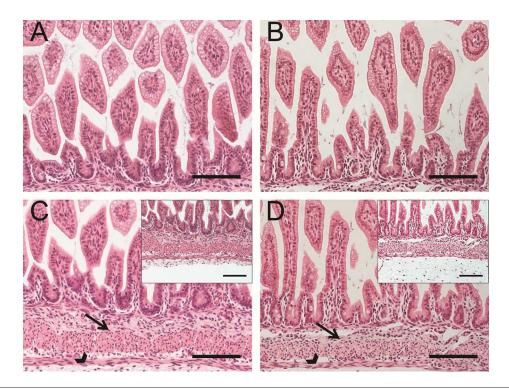
Supplemental Data

Global Hypoxia-Ischemia Induced Inflammation and Structural Changes in the Preterm Ovine Gut Which Were Not Ameliorated by Mesenchymal Stem Cell Treatment

Maria Nikiforou,^{1,2} Carolin Willburger,¹ Anja E de Jong,¹ Nico Kloosterboer,¹ Reint K Jellema,^{1,2} Daan RMG Ophelders,^{1,2} Harry WM Steinbusch,² Boris W Kramer,^{1,2,3} and Tim GAM Wolfs^{1,3}

Online address: http://www.molmed.org





Supplementary Figure \$1. Morphological examination of intestinal sections that were stained for H&E. No epithelial injury was detected in (A) control and (B) HI animals. In addition, the thickness of both muscle layers circular (arrow) and longitudinal (arrowhead) varied between the groups (C: control and D: HI). The scale bar in all panels represents 100 µm.

Supplementary Table \$1. Primers used for qPCR.

Primer	Fw sequence	Rv sequence
ovRPS15	CGAGATGGTGGGCAGCAT	GCTTGATTTCCACCTGGTTGA
IL-1β	AGAATGAGCTGTTATTTGAGGTTGATG	GTGAGAAATCTGCAGCTGGATGT
IL-17	TGTGAGGGTCAACCTGAACAT	TGATAATCGGTGGGCCTTCTG

Abbreviations: Fw: forward; IL: interleukin; qPCR: quantitative real-time polymerase chain reaction; Rv: reverse.