**Table S1**: Taqman assay

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| **Name (*Gene*)** | **Gene Bank accession n°** | **Assay ID**  |
| Actb | NM\_031144 | Rn00667869-m |
| Gapgh | NM\_017008 | Rn01775763-g1 |
| Il-10 | NM\_012854 | Rn01483988-g1 |
| Tnfα | NM\_012675 | Rn01525859-g1 |
| Ifnγ | NM\_138880 | Rn00594078-m1 |
| Il-13 | NM\_053828 | Rn00587615-m1 |
| Tjp1 (ZO-1) | NM\_001106266 | Rn02116071-s1 |
| Cldn2 | NM\_001106846 | Rn02063575-s1 |
| Ocel1 | NM\_001106065 | Rn01420322-g1 |
| Mylk3 | NM\_001110810 | Rn01538099-m1 |

Actb = actin beta, Gapgh = glyceraldehyde phosphate deshydrogenase, Il-10 = interleukin 10, Tnf-α = tumor necrosis factor α, Ifnγ = interferon γ, IL-13 = interleukin 13, Tjp1 = tight junction protein 1, Cldn2 = claudin 2, Ocel1 = occludin 1, Mylk3 = myosin light chain kinase 3.