**Table S1. Primers used for RT-qPCR analysis**

|  |  |
| --- | --- |
| **Targets** | **Sequence (5’ to 3’)** |
| TNF-α | Forward: CCT GTA GCC CAC GTC GTA GCReverse: TTG ACC TCA GCG CTG AGT TG |
| IL-4 | Forward: GAA TGT ACC AGG AGC CAT ATCReverse: CTC AGT ACT ACG AGT AAT CCA |
| IL-5 | Forward: TCA CCG AGC TCT GTT GAC AAReverse: CCA CAC TTC TCT TTT TGG CG |
| IL-13 | Forward: GAC CCA GAG GAT ATT GCA TGReverse: CCA GCA AAG TCT GAT GTG AG |
| GAPDH | Forward: CAT CTT CCA GGA GCG AGA CCReverse: AAG CCA TGC CAA TGT TGT CT |

GAPDH = glyceraldehyde 3-phosphate dehydrogenase, IL = interleukin, TNF = tumor necrosis factor

**Figure S1. Organ weights of the spleen and lymph node (LN)**

Values are represented as the means ± standard deviations. †: p < 0.05 vs. the Intact group; \*: p < 0.05 vs. the AD Con.