**A**

- MADCAM1: mucosal vascular addressin cell adhesion molecule 1
- CCL4: chemokine (C-C motif) ligand 4
- THBS1: thrombospondin 1
- TRAF4: TNF receptor-associated factor 4
- IGF2R: insulin-like growth factor 2 receptor
- CD2BP2: CD2 antigen (cytoplasmic tail) binding protein 2
- IFIT5: Interferon-induced protein with tetratricopeptide repeats 5
- IFI27: Interferon, alpha-inducible protein 27
- TGFB1: Transforming growth factor, beta-induced, 68kDa
- TNFRSF1A: Tumor necrosis factor receptor superfamily, member 1A

**B**

- MADCA1: mucosal vascular addressin cell adhesion molecule 1
- CCL4: chemokine (C-C motif) ligand 4
- THBS1: thrombospondin 1
- IFI27: Interferon, alpha-inducible protein 27
- IFIT5: Interferon-induced protein with tetratricopeptide repeats 5