

Extended Data Figure 4 | ICAM2 splice junction analysis in C. atys and M. mulatta by RNA-seq read alignment. a, Quantification of observed splicing. Splice site counts for RNA-seq read alignments were added together and sites with more than 100 total reads were compared to find the proportion of reads supporting each splice variant or intronic

retention. **b**, Mm*ICAM2* splicing analysed by RNA-seq read alignment to the reference genome and visualized in IGV. **c**, Ca*ICAM2* splicing analysed by RNA-seq read alignment to the reference genome and visualized in IGV.