ASFV early infection groups are numbered A2 and A3; late infection groups are numbered A4, A5 and A6. early Mock groups are numbered C2 and C3; late mock groups are numbered C4, C5 and C6. A-E denotes the first to the fifth rounds of Mip-seq fluorescence *in situ* hybridization, and the 1-4 numbers denote the replicates of the visual fields in each group. For example, A2-A-1 indicates the first visual field repeat of the first round of fluorescence *in situ* hybridization in the early infection group A2.