



**S22 Fig. SIP patterns when detected using a maximum 1D genomic distance of 1Mb (Javierre et al pcHi-C data)** (A) The distribution of the number of significant interactions (log10 scale) for SIPs and non-SIPs; (B). The distribution of the median CHiCAGO (log10 scale) of significant interactions per promoter bait for SIPs and non-SIPs.