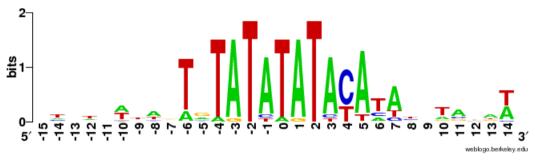
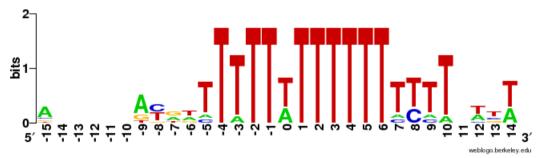


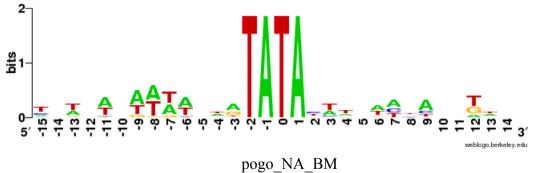
hAT1\_NA\_BM

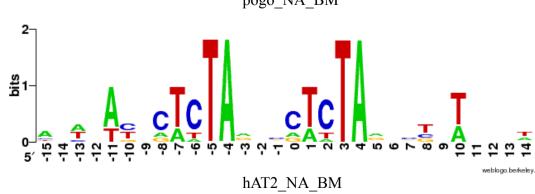


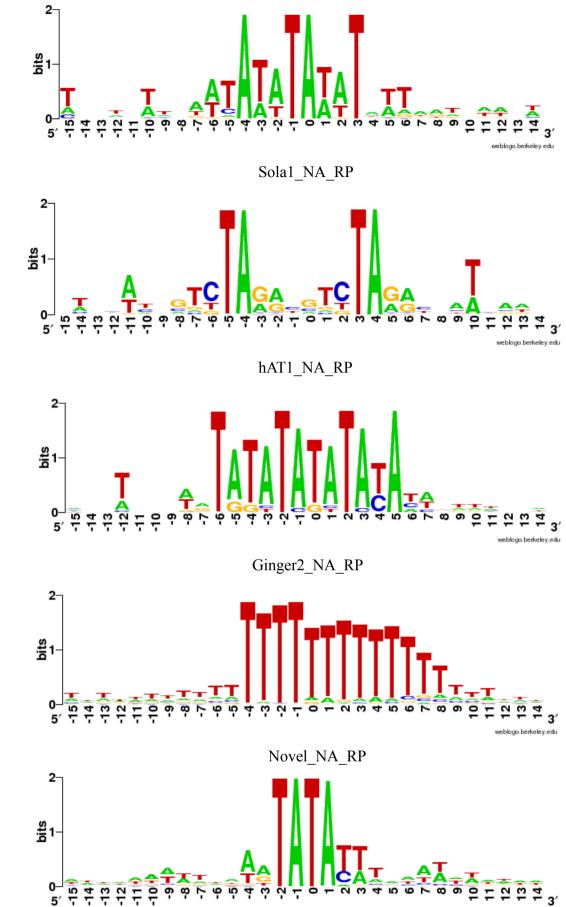
Ginger2\_NA\_BM











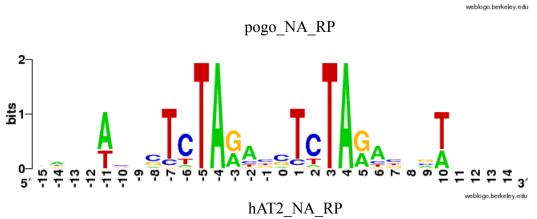


Fig.S3 Sequence logo of the regions flanking MITEs insertions. The 15 nt upstream and downstream of all full-length copies of these families in the silkworm and triatomine bug are presented in each logo. The vertical axis is a measure of sequence information, which has a maximum value of 2 and is proportional to the level of sequence conservation at each position.