

Figure S1

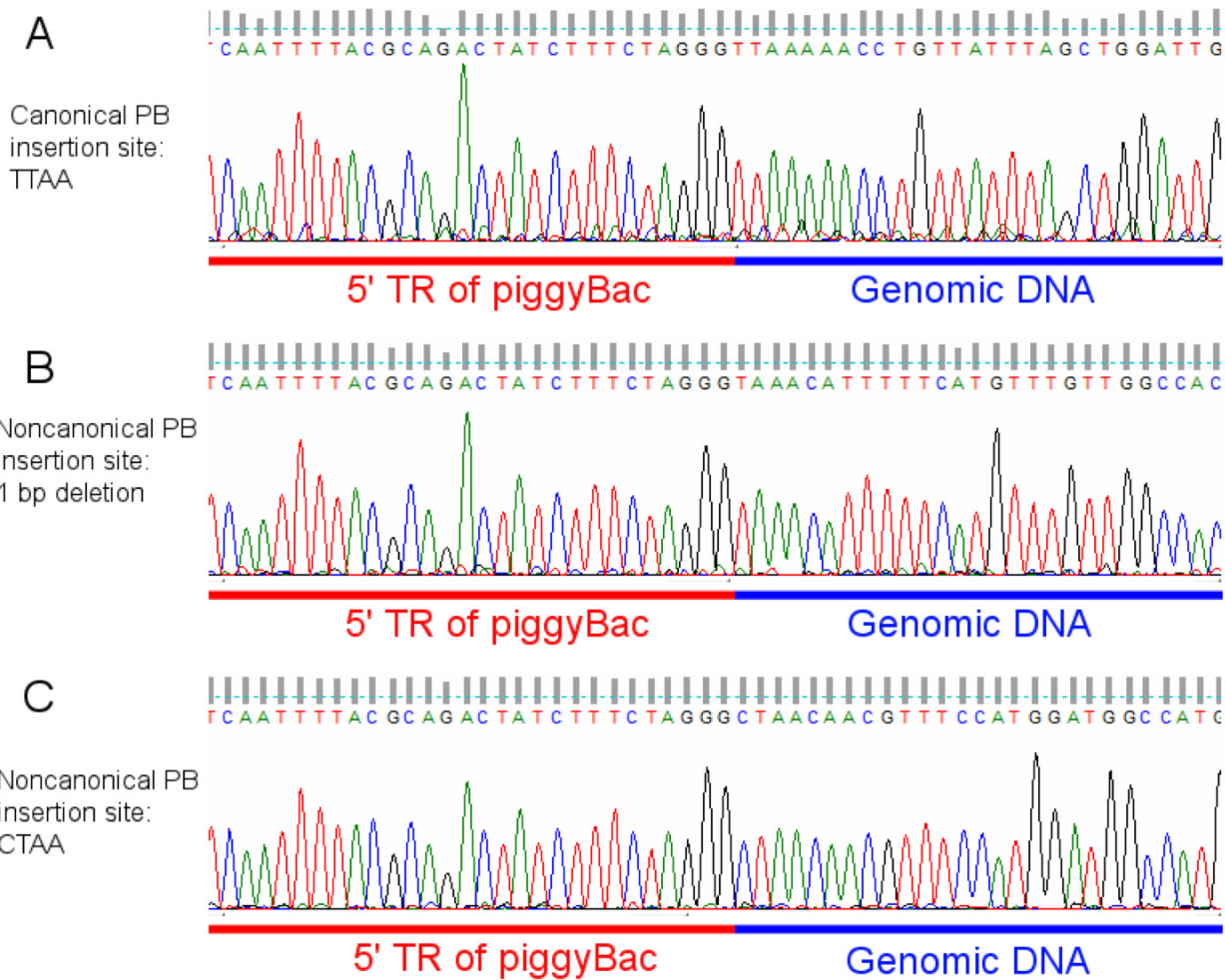


Figure S2



	A	C	G	T
1	0.01153	0.00535	0.00155	0.98157
2	0.03691	0.00296	0.00150	0.95863
3	0.98946	0.00106	0.00250	0.00699
4	0.97966	0.00222	0.01290	0.00522

Figure S3

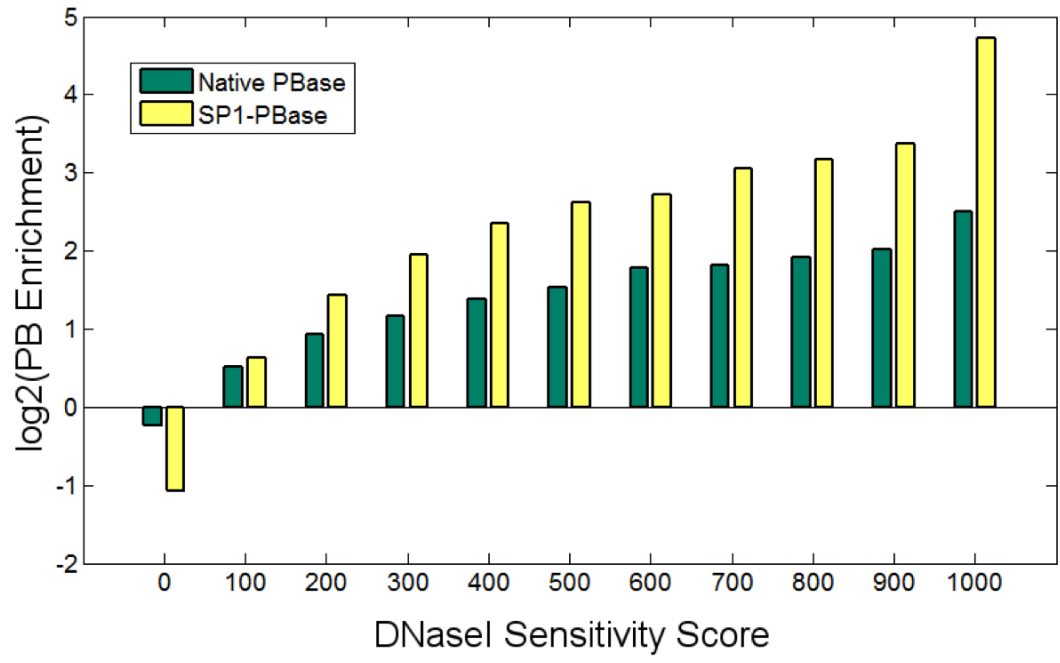


Figure S4

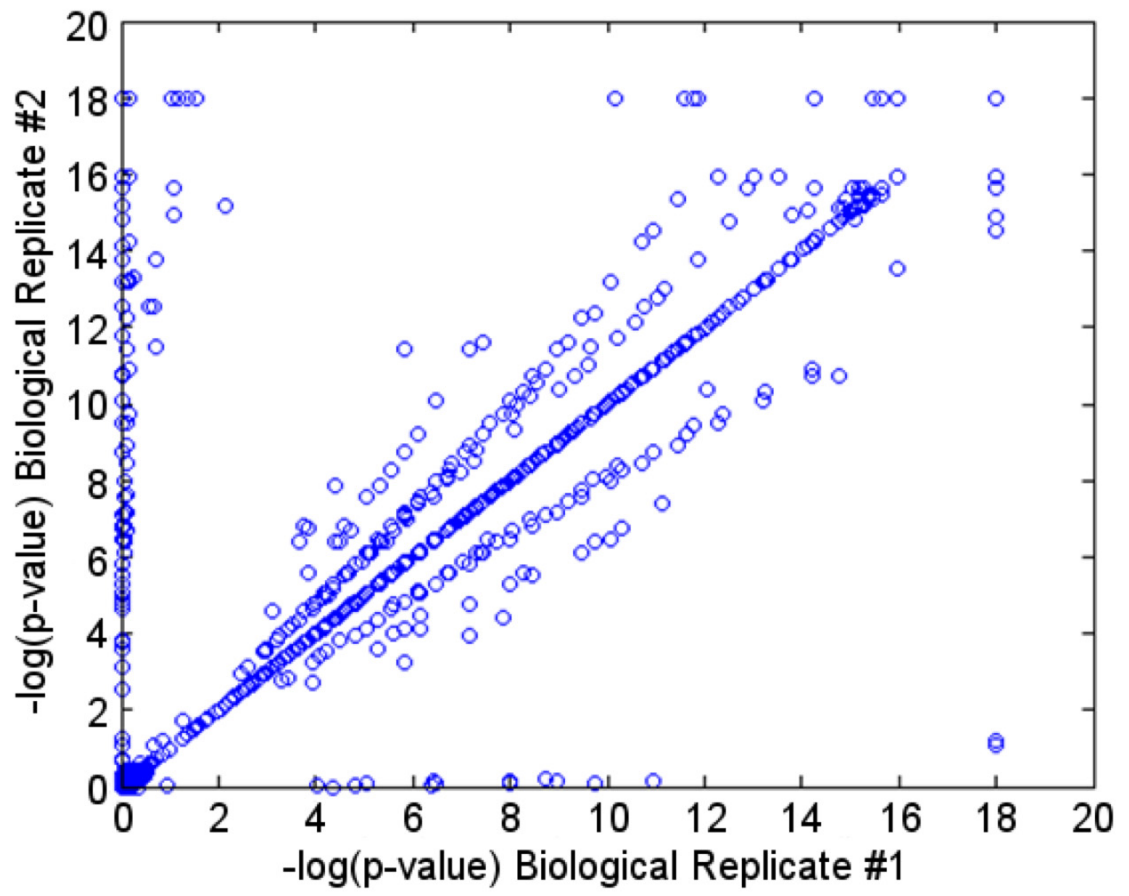


Figure S5

Table S1-S5

Supporting Tables

Tables S1-S5 are available for download at .