

Table Supplementary2 The distribution statistics of high-quality sequences obtained after data preprocessing are shown in the following table

Length(bp)	Sequences
0-200	0
200-260	2
260-320	15
320-360	25
360-380	12
380-400	54
400-420	205774
420-440	1230472
440-460	4
460-480	2
480-500	0
500-520	0
520-540	0
540-560	0
560-600	0