fragments	total fragments	mapped	mapping rate	uniquely mapped	unique
length		fragments		fragments	mapping rate
28bp	119,667,533	119,478,663	99.8422%	108,818,562	90.9341%
29bp	119,667,554	119,478,998	99.8424%	107,972,698	90.2272%
30bp	119,667,547	119,478,887	99.8423%	108,272,453	90.4777%
31bp	119,667,540	119,478,773	99.8423%	108,552,848	90.7120%
32bp	119,667,533	119,478,663	99.8422%	108,818,562	90.9341%
33bp	119,667,526	119,478,543	99.8421%	109,071,669	91.1456%
34bp	119,667,519	119,478,433	99.8420%	109,310,307	91.3450%
35bp	119,667,512	119,478,320	99.8419%	109,537,830	91.5351%