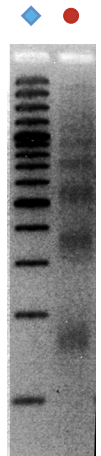
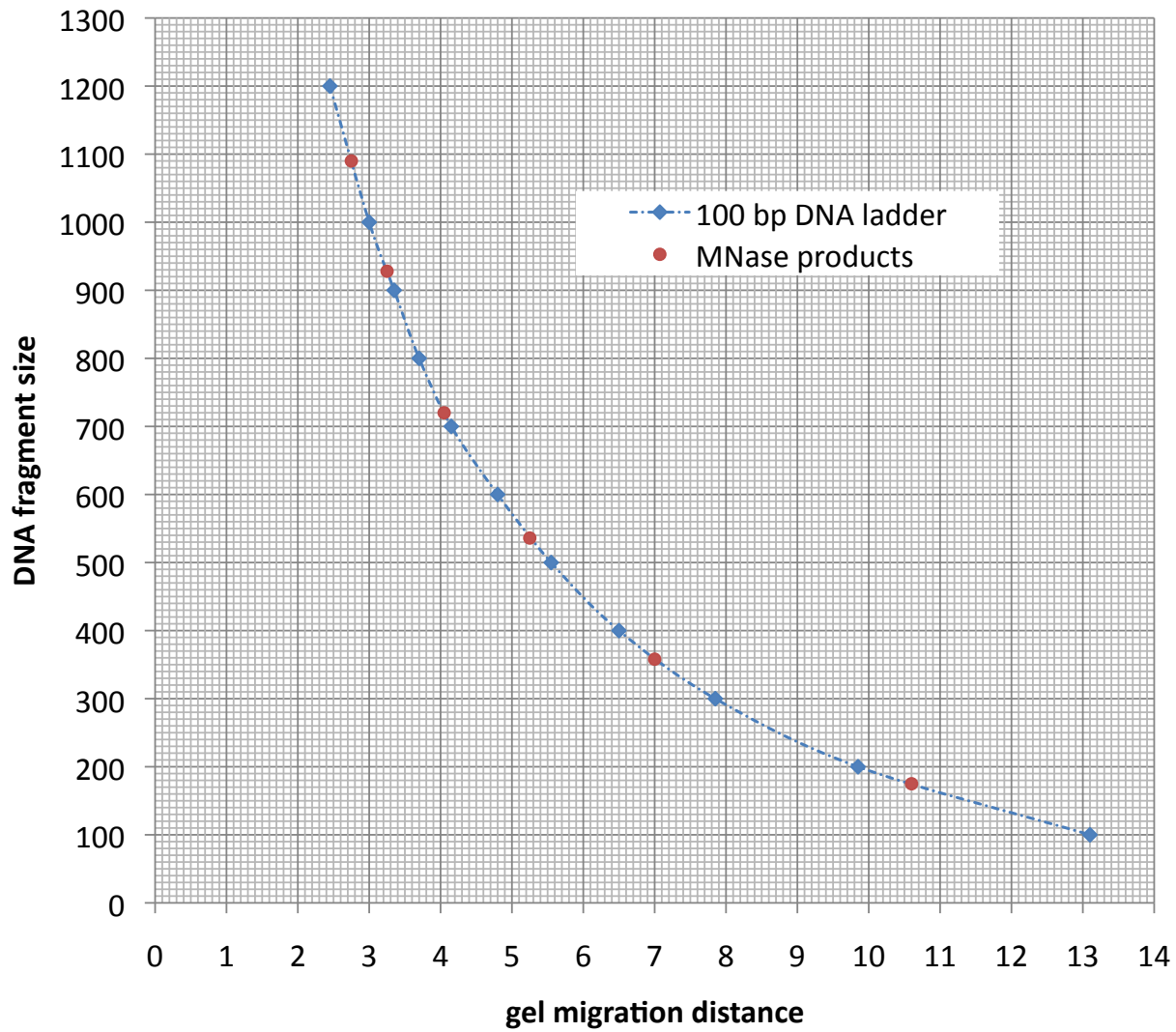


Spacing between total genomic nucleosomes

A



B

Nucleosome core polymer	Total length (bp)	Nucleosome spacing (bp)
hexamer	1090	186
pentamer	928	193
tetramer	720	189
trimer	536	190
dimer	358	197
monomer	175	N/A
average		191
standard deviation		3.6