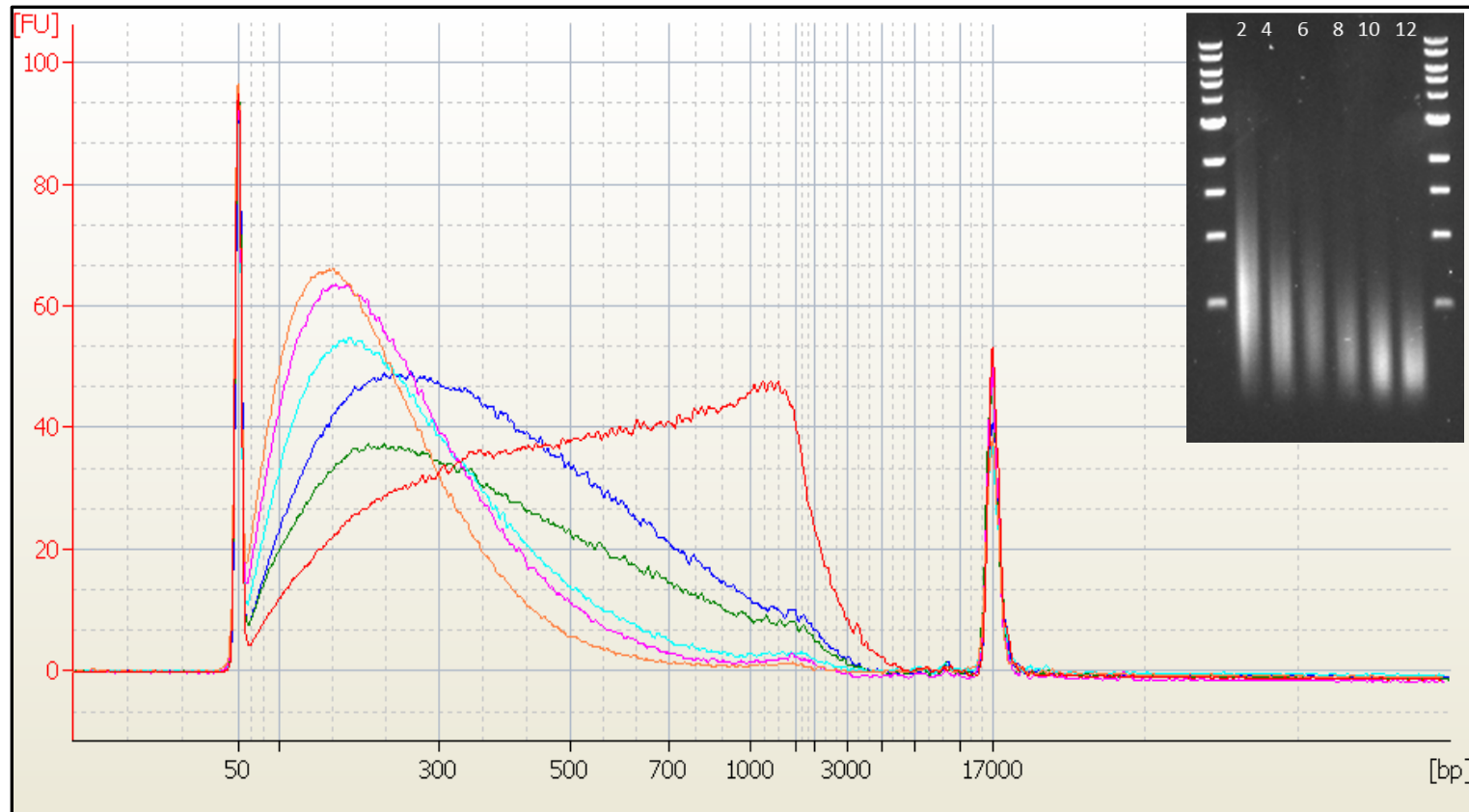
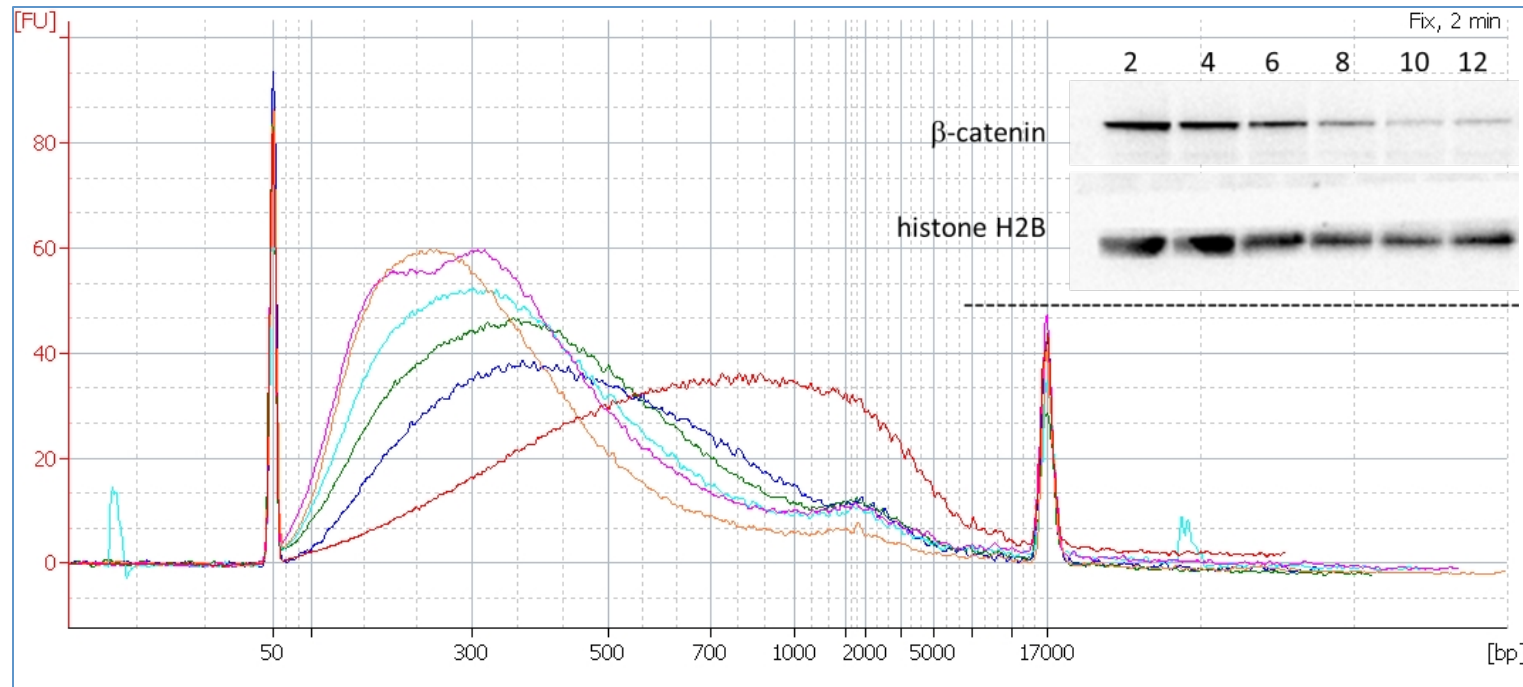


Chromatin Shearing Time Course and Fragment Size Distribution



Size range (bp)	2 min	4 min	6 min	8 min	10 min	12 min
1-150	4 %	9 %	10 %	16 %	19 %	24 %
151-700	59 %	78 %	76 %	78 %	75 %	71 %
701-7,000	36 %	12 %	12 %	4 %	3 %	2 %

Chromatin Shearing Time Course and Fragment Size Distribution



Size range (bp)	2 min	4 min	6 min	8 min	10 min	12 min
1-150	1 %	2 %	4 %	5 %	7 %	8 %
151-700	51 %	74 %	76 %	77 %	77 %	81 %
701-7,000	46 %	22 %	18 %	13 %	12 %	9 %