

Supplemental Table 3. Intramolecular G-Quadruplexes Dramatically Inhibit Synthesis by Various Polymerases on ext-4xGGG/*P34 Substrates.

		3xGGG	4xGGG
Pol η	34-35 nt	15.5 ^a	60.7
	>35 nt	84.5	39.3
Pol κ	34-35 nt	18.5	54.9
	>35 nt	81.5	45.1
Pol μ	34-35 nt	27.4	56.3
	>35 nt	72.6	43.7
Pol β	34-35 nt	16.7	42.5
	>35 nt	83.3	57.5

^aAll values, representing the percentage of total products in each reaction, were derived from Figure 6.