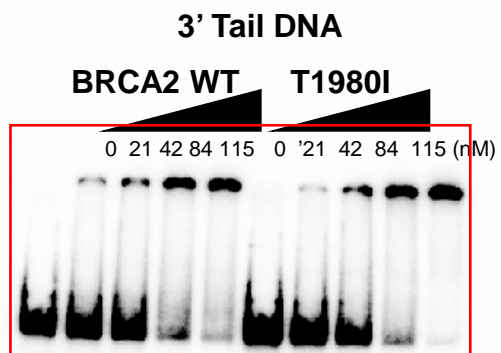
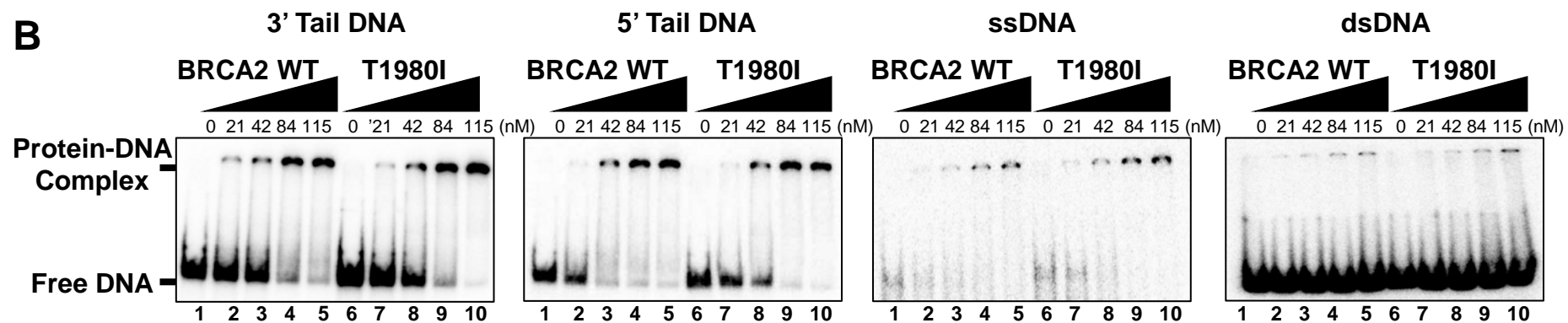
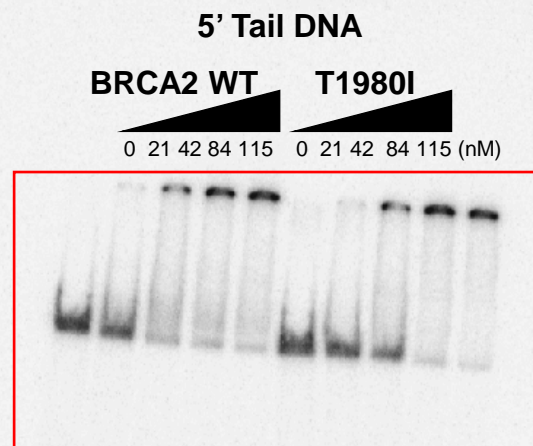
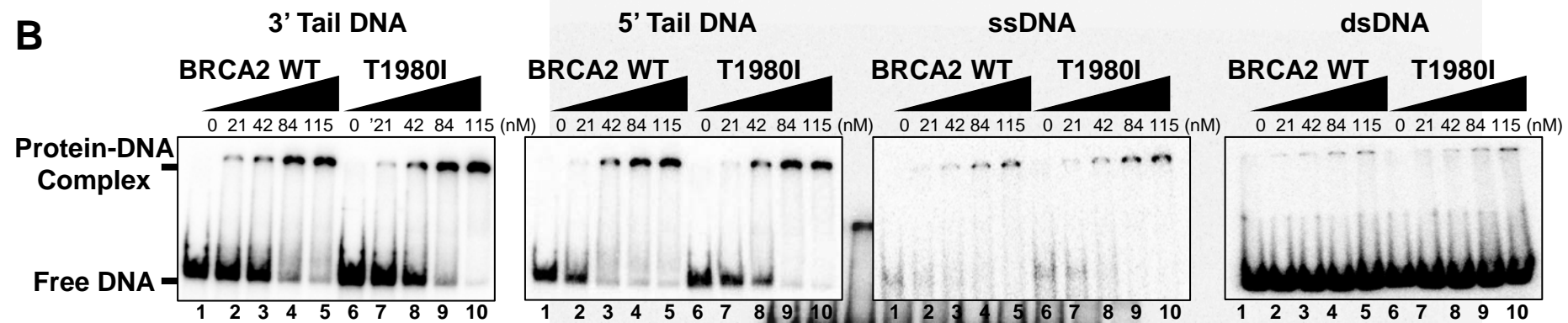


B

B

B**3' Tail DNA****5' Tail DNA****ssDNA****dsDNA****BRCA2 WT****T1980I****BRCA2 WT****T1980I****BRCA2 WT****T1980I****BRCA2 WT****T1980I**

0 21 42 84 115

0 21 42 84 115

(nM)

0 21 42 84 115

0 21 42 84 115

(nM)

0 21 42 84 115

0 21 42 84 115

(nM)

0 21 42 84 115

(nM)

**Protein-DNA
Complex****Free DNA**

1

2

3

4

5

6

7

8

9

10

1

2

3

4

5

6

7

8

9

10

1

2

3

4

5

6

7

8

9

10

1

2

3

4

5

6

7

8

9

10

ssDNA**BRCA2 WT****T1980I**

0 21 42 84 115

0 21 42 84 115

(nM)

B