

S4 Table. Offset from 5' and 3' ends of footprint to the first nucleotide in the P-site for each footprint length in each sample.

Sample	P-site Offset from 5'/3' ends for each footprint length (nt)									
	20	21	22	23	27	28	29	30	31	32
<i>SUP45</i> , 25°C (replicate 1)	12/7	13/7	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>SUP45</i> , 25°C (replicate 2)	12/7	13/7	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>SUP45</i> , 37°C (replicate 1)	12/7	13/7	13/8	13/9	11/15	12/15	13/15	13/16	13/17	13/18
<i>SUP45</i> , 37°C (replicate 2)	12/7	13/7	13/8	14/8	11/15	12/15	13/15	13/16	14/16	13/18
<i>sup45-ts</i> , 25°C (replicate 1)	12/7	12/8	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>sup45-ts</i> , 25°C (replicate 2)	12/7	13/7	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>sup45-ts</i> , 37°C (replicate 1)	12/7	12/8	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>sup45-ts</i> , 37°C (replicate 2)	12/7	13/7	13/8	14/8	11/15	12/15	13/15	13/16	13/17	13/18
<i>SUP45-D</i> (replicate 1)	13/6	14/6	15/6	16/6	11/15	12/15	13/15	14/15	14/16	14/17
<i>SUP45-D</i> (replicate 2)	13/6	14/6	15/6	16/6	11/15	12/15	13/15	14/15	15/15	16/15
<i>sup45-d</i> (replicate 1)	13/6	14/6	15/6	16/6	11/15	12/15	13/15	14/15	14/16	14/17
<i>sup45-d</i> (replicate 2)	13/6	14/6	15/6	16/6	11/15	12/15	13/15	14/15	15/15	16/15
<i>RLI1-D</i> (replicate 1)	4/15	5/15	6/15	7/15	11/15	12/15	13/15	14/15	14/16	14/17
<i>RLI1-D</i> (replicate 2)	4/15	5/15	6/15	7/15	11/15	12/15	13/15	14/15	15/15	16/15
<i>rli1-d</i> (replicate 1)	4/15	5/15	6/15	7/15	11/15	12/15	13/15	14/15	14/16	14/17
<i>rli1-d</i> (replicate 2)	4/15	5/15	6/15	7/15	11/15	12/15	13/15	14/15	14/16	14/17
<i>rli1-d</i> (replicate 3)	4/15	5/15	6/15	7/15	11/15	12/15	13/15	14/15	15/15	16/15