

Table S3. Key Numbers for the main data set

Total number of pauses	Standard deviation above the local mean		
	2	4	6
WT	2578984	301363	64186
<i>dst1Δ</i>	2059994	276521	55043
<i>dst1Δ</i> that are also WT (Percent)	43%	13%	12%
WT that are also <i>dst1Δ</i> (Percent)	35%	12 %	10%