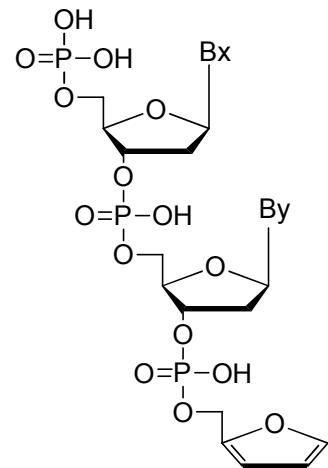


Oligonucleotide Fragmentation Nomenclature



$\text{Bx:By}$  internal fragments

**Supplemental Information Figure 1** Oligonucleotide fragmentation nomenclature. Internal fragments result from a double backbone cleavage. The internal ions have a phosphate at their 5' end and a furan at the 3' terminal.