

splicing

1. *of RNA*: The procedure by which introns are removed from eukaryotic precursor mRNA molecules and adjacent exon sequences are joined together (spliced).
2. *of DNA*: Manipulation for joining together double-stranded DNA fragments with protruding single-stranded 'sticky ends' by means of ligases.

Source:

PAC, 1992, 64, 143 (*Glossary for chemists of terms used in biotechnology (IUPAC Recommendations 1992)*) on page 166