

CORRECTIONS

Laser-Induced Protein–DNA Cross-Links via Psoralen Furan-side Monoadducts, by Srinivas S. Sastry, H. Peter Spielmann, Quan Scott Hoang, A. Meleah Phillips, Aziz Sancar, and John E. Hearst*, Volume 32, Number 21, June 1, 1993, pages 5526–5538.

Page 5537. In column 1, line 60, through column 2, line 2, it is implied that the difficulty in sequencing peptides that are cross-linked to nucleic acids arises from their inability to bind well to polybrene-coated supports. In fact, peptides, cross-linked or not, generally bind well to this very basic support. The difficulty in sequencing such peptides is more often due to their loss prior to sequencing. In particular, cross-linked peptides often fail to elute from reverse-phase HPLC supports unless a strong ion-pairing agent is present, and in general, these peptides seem to be relatively insoluble and/or prone to irreversible adsorption onto plastic/glass surfaces. We thank Dr. K. Williams for bringing this ambiguity to our attention.