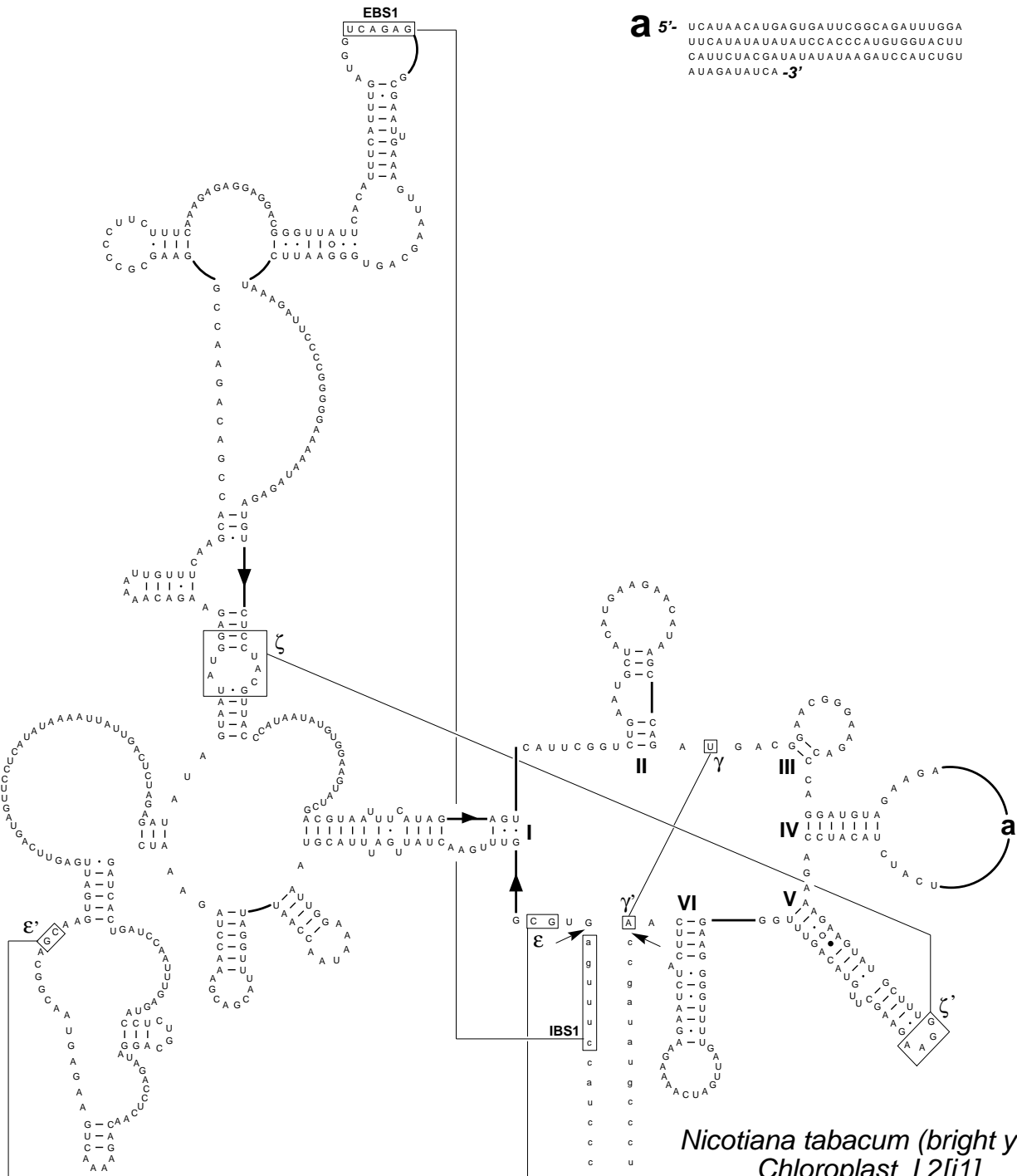


Secondary Structure: Group II intron



a 5'- UCAUAA CAUGAGUGAUUCGGCAGAUUUGGA
 UUCAUAUAUAUUAUCCACCCAUGUGGUACUU
 CAUUCUACGAUAUAUAUAAGAUCACUCUGU
 AUAGAUAUCA -3'

Nicotiana tabacum (bright yellow 4)
 Chloroplast L2[i1]

- (Z00044) (IIA)
 1. Eukaryota 2. eukaryote crown group
 3. Viridiplantae 4. Streptophyta 5. Embryophyta
 6. Tracheophyta 7. euphyllophytes
 8. Spermatophyta 9. Magnoliophyta 10. eudicotyledons
 11. core eudicots 12. Asteridae 13. euasterids I
 14. Solanales 15. Solanaceae 16. Nicotiana
 October, 2000