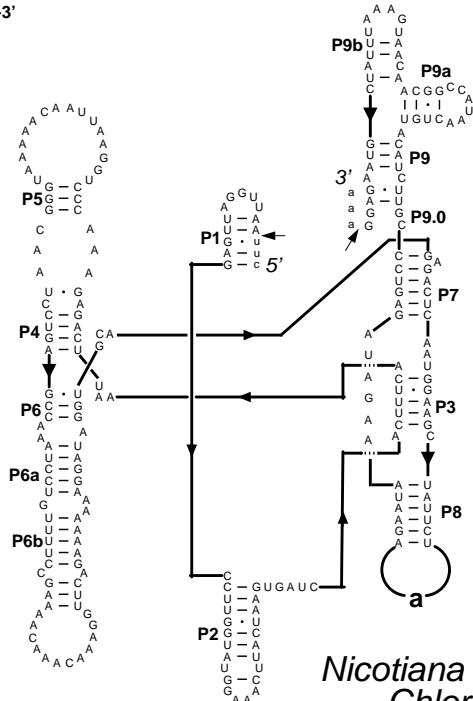


Secondary Structure: Group I intron

a 5'- AACAAAUGGAGUAAAUGCGUUGGUAGAGG
 AAUCUUUACAU CGAACUUCAGAAAGAAA
 AGAAUGAAGUGAAGGAUAAAAGCUUAUAC
 UACGUUUGAUA CUAUAUCAAAUCAAA
 GAUUAUGAUGACCCGAAUCUGUAUUUU
 CUAAAAAAAAGAAGAAUGUGUGUGAAUC
 GAUUCUACAUUGAAGAAAGAUUCGAUAU
 CAUUGAUCAACCAUCACUCCAUAGUCUG
 AUAGACUUUUGAAGAACUGAUUAUCGGA
 CG -3'



Nicotiana tabacum:
Chloroplast trnL (i1)

(M16898) (IC3)

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