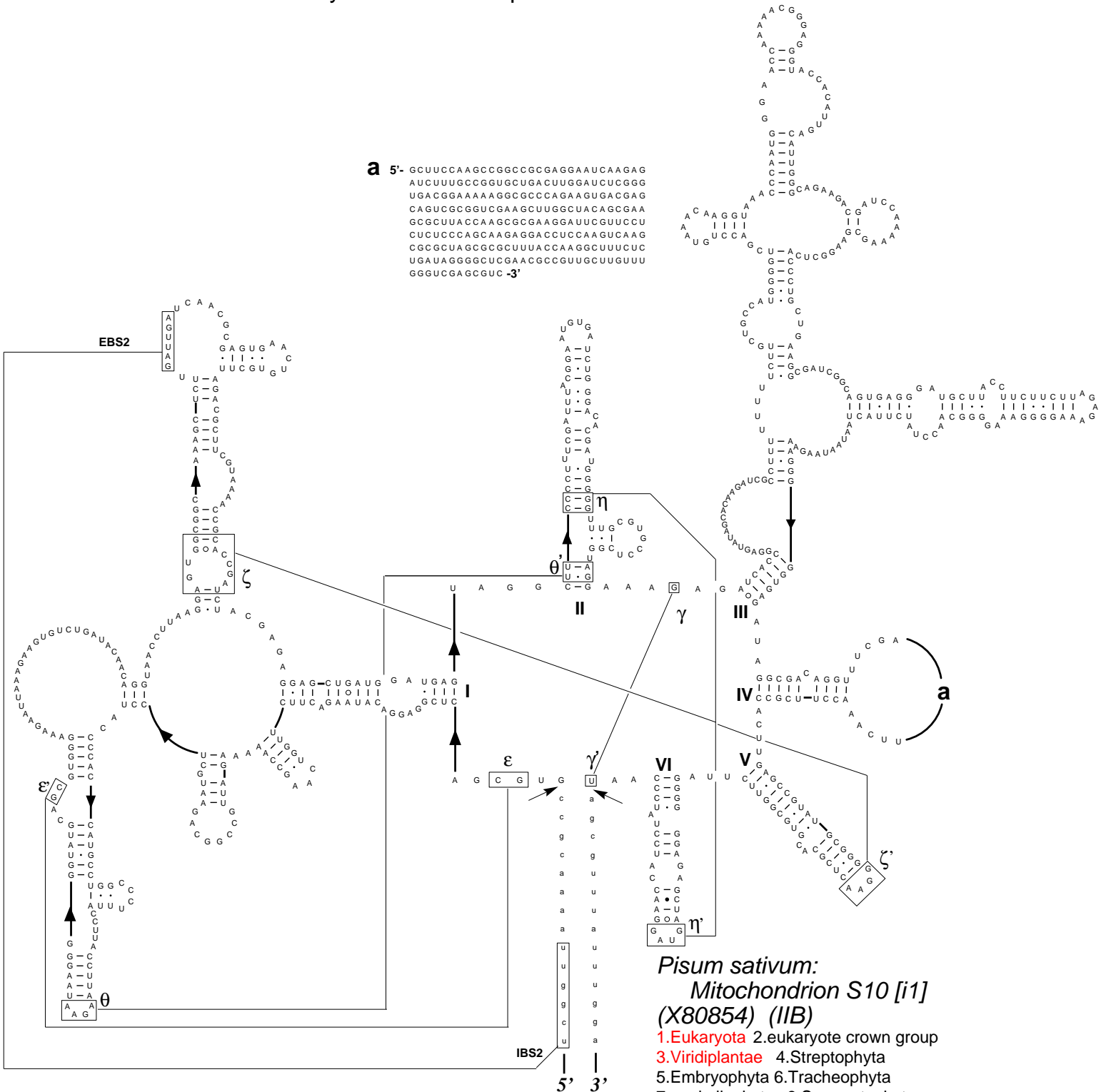


## Secondary Structure: Group II intron

**a** 5'- GCUUCCAAGCCGGCCGCGAGGAAUCAAGAG  
 AUCUUUGCCGGUGCUGACUUGGAUCUCGGG  
 UGACGGAAAAGGCCGCCAGAAAGUGACGAG  
 CAGUCGCGGUCGAAAGCUUGGCUACAGCGAA  
 GCGCUUACCAAGCGCGAAAGAUUCGUUCU  
 CUCUCCAGCAAAGAGACCUCCAAGUCAAG  
 CGGCUAGCGCGUUUACCAAGGCUUUCUC  
 UGAUAGGGGUCGAAAGCCGUUGCUUGUUU  
 GGGUCGAGCGUC -3'



*Pisum sativum:*  
*Mitochondrion S10 [i1]*  
 (X80854) (IIB)

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. Rosidae
  13. eurosids I
  14. Fabales
  15. Fabaceae
  16. Papilionoideae
  17. Pisum
- October, 2000