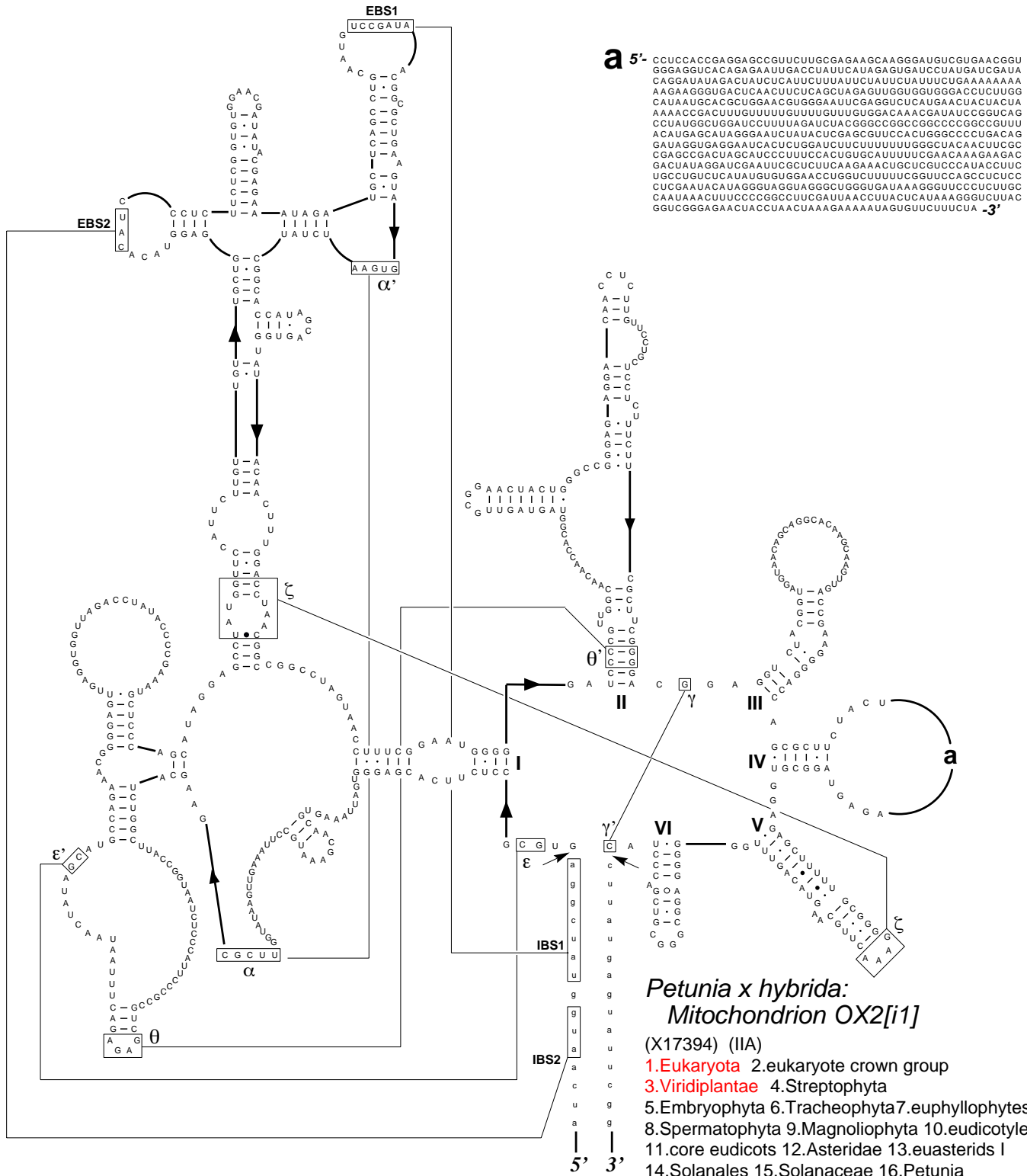


Secondary Structure: Group II intron



Petunia x hybrida:
Mitochondrion OX2[i1]

(X17394) (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.Petunia

October, 2000