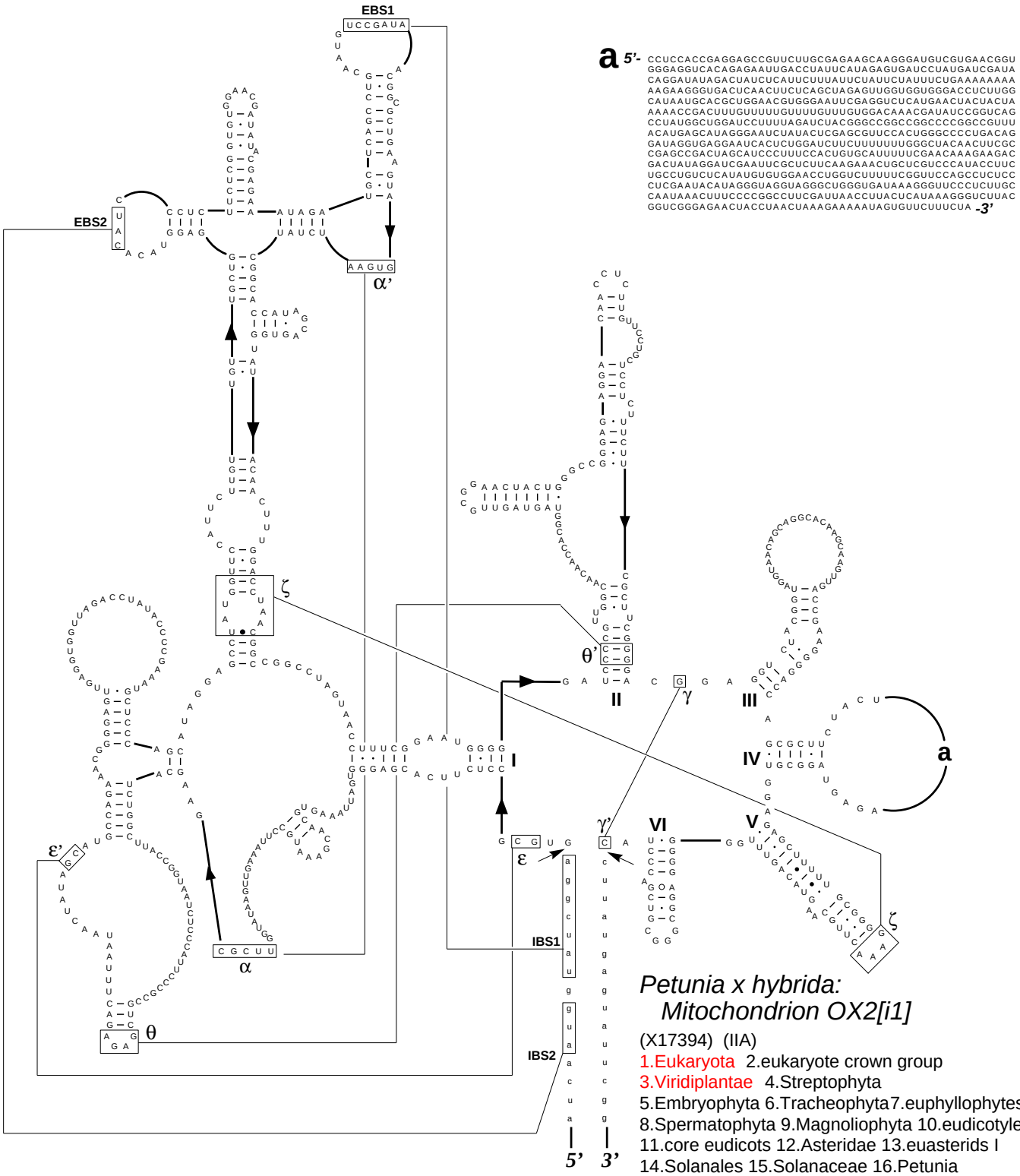
Secondary Structure: Group II intron



a 5'-
CCUCCACCGAGGAGCCGUUCUUGCGAGAAGCAAGGGAUGUCGUGAACGGU
GGGAGGUCACAGAGAAUUGACCUAUUCAUAGAGUGAUCCUAUGAUCGAUA
CAGGAUAUAGACUAUCUCAUUCUUUAUUCUAUUCUAUUUCUGAAAAAAAA
AAGAAGGGUGACUCAACUUCUCAGCUAGAGUUGGUGGUGGGACCUCUUGG
CAUAAUGCACGCUGGAACGUGGGAAUUCGAGGUCUCAUGAACUACUACUA
AAAACCGACUUUGUUUUUGUUUUGUUUGUGGACAAACGAUAUCCGGUCAG
CCUAUGGCUGGAUCCUUUUAGAUCUACGGGCCGGCCGGCCCCGGCCGUUU
ACAUGAGCAUAGGGAAUCUAUACUCGAGCGUUCCACUGGGCCCCUGACAG
GAUAGGUGAGGAAUCACUCUGGAUCUUCUUUUUUUGGGCUACAACUUCGC
CGAGCCGACUAGCAUCCCUUUCCACUGUGCAUUUUUCGAACAAAGAAGAC
GACUAUAGGAUCGAAUUCGCUCUUCAAGAAACUGCUCGUCCCAUACCUUC
UGCCUGUCUCAUAUGUGUGGAACCUGGUCUUUUUCGGUUCCAGCCUCUCC
CUCGAAUACAUAGGGUAGGUAGGGCUGGGUGAUAAAGGGUUCCCUCUUGC
CAAUAAACUUUCCCCGGCCUUCGAUUAACCUUACUCAUAAAGGGUCUUAC
GGUCGGGAGAACUACCUAACUAAAGAAAAAUAGUGUUCUUUCUA -3'

Petunia x hybrida:
Mitochondrion OX2[i1]

(X17394) (IIA)
1.Eukaryota 2.eukaryote crown group
3.Viridiplantae 4.Streptophyta
5.Embryophyta 6.Tracheophyta7.euphyllophytes
8.Spermatophyta 9.Magnoliophyta 10.eudicotyledons
11.core eudicots 12.Asteridae 13.euasterids I
14.Solanales 15.Solanaceae 16.Petunia
October, 2000

Citation and related information available at http://www.rna.ccbb.utexas.edu