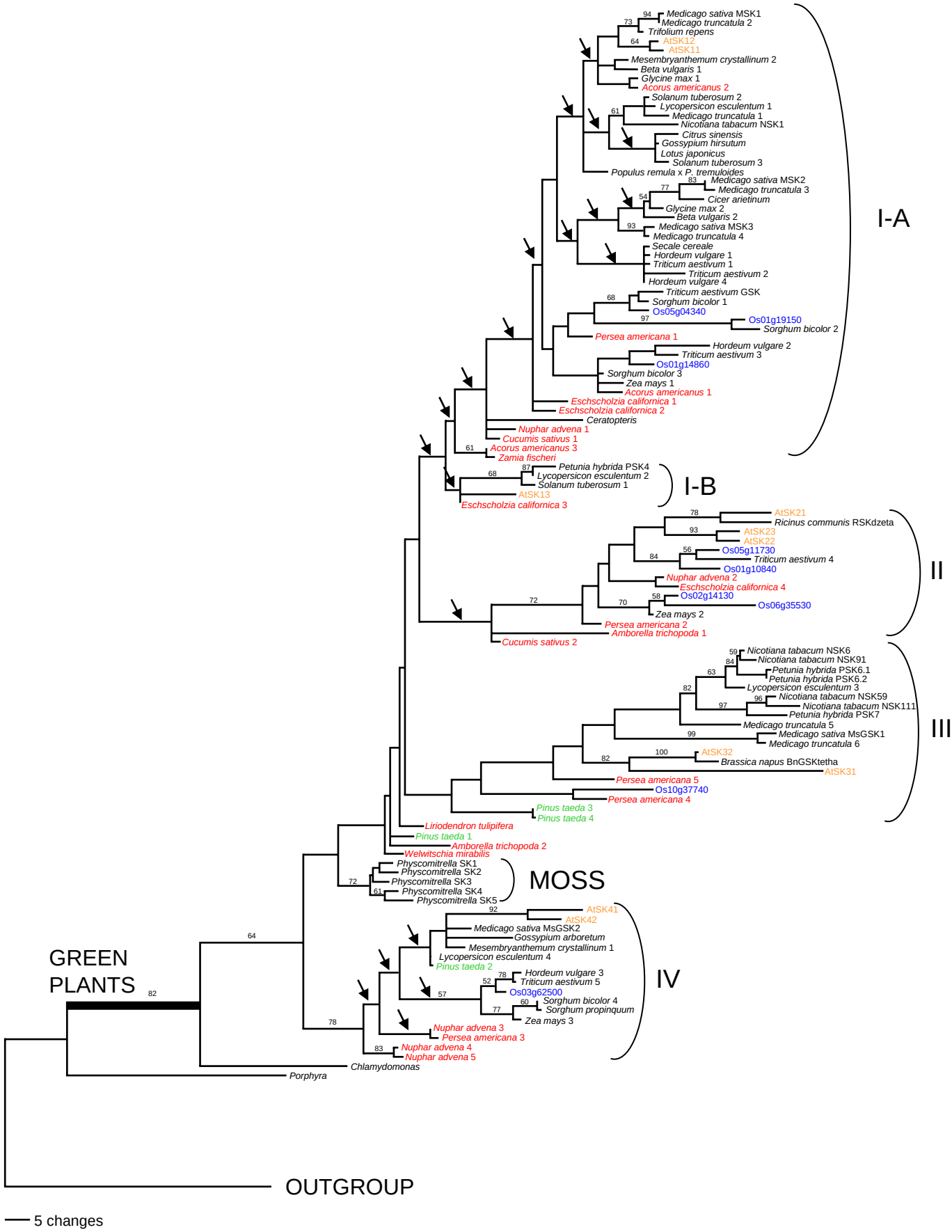
Medicago sativa MSK1
Medicago truncatula 2
Trifolium repens
AtSK12
AtSK11
Mesembryanthemum crystallinum 2
Beta vulgaris 1
Glycine max 1
Acorus americanus 2
Solanum tuberosum 2
Lycopersicon esculentum 1
Medicago truncatula 1
Nicotiana tabacum NSK1
Citrus sinensis
Gossypium hirsutum
Lotus japonicus
Solanum tuberosum 3
Populus remula x P. tremuloides
Medicago sativa MSK2
Medicago truncatula 3
Cicer arietinum
Glycine max 2
Beta vulgaris 2
Medicago sativa MSK3
Medicago truncatula 4
Secale cereale
Hordeum vulgare 1
Triticum aestivum 1
Triticum aestivum 2
Hordeum vulgare 4
Triticum aestivum GSK
Sorghum bicolor 1
Os05g04340
Os01g19150
Sorghum bicolor 2
Persea americana 1
Hordeum vulgare 2
Triticum aestivum 3
Os01g14860
Sorghum bicolor 3
Zea mays 1
Acorus americanus 1
Eschscholzia californica 1
Eschscholzia californica 2
Ceratopteris
Nuphar advena 1
Cucumis sativus 1
Acorus americanus 3
Zamia fischeri
Petunia hybrida PSK4
Lycopersicon esculentum 2
Solanum tuberosum 1
AtSK13
Eschscholzia californica 3
I-A
I-B
AtSK21
Ricinus communis RSKdzeta
AtSK23
AtSK22
Os05g11730
Triticum aestivum 4
Os01g10840
Nuphar advena 2
Eschscholzia californica 4
Os02g14130
Os06g35530
Zea mays 2
Persea americana 2
Amborella trichopoda 1
Cucumis sativus 2
II
Nicotiana tabacum NSK6
Nicotiana tabacum NSK91
Petunia hybrida PSK6.1
Petunia hybrida PSK6.2
Lycopersicon esculentum 3
Nicotiana tabacum NSK59
Nicotiana tabacum NSK111
Petunia hybrida PSK7
Medicago truncatula 5
Medicago sativa MsGSK1
Medicago truncatula 6
AtSK32
Brassica napus BnGSKtetha
AtSK31
Persea americana 5
Os10g37740
Persea americana 4
Pinus taeda 3
Pinus taeda 4
III
Liriodendron tulipifera
Pinus taeda 1
Amborella trichopoda 2
Welwitschia mirabilis
Physcomitrella SK1
Physcomitrella SK2
Physcomitrella SK3
Physcomitrella SK4
Physcomitrella SK5
MOSS
AtSK41
AtSK42
Medicago sativa MsGSK2
Gossypium arboretum
Mesembryanthemum crystallinum 1
Lycopersicon esculentum 4
Pinus taeda 2
Hordeum vulgare 3
Triticum aestivum 5
Os03g62500
Sorghum bicolor 4
Sorghum propinquum
Zea mays 3
Nuphar advena 3
Persea americana 3
Nuphar advena 4
Nuphar advena 5
IV
GREEN PLANTS
Chlamydomonas
Porphyra
OUTGROUP
5 changes