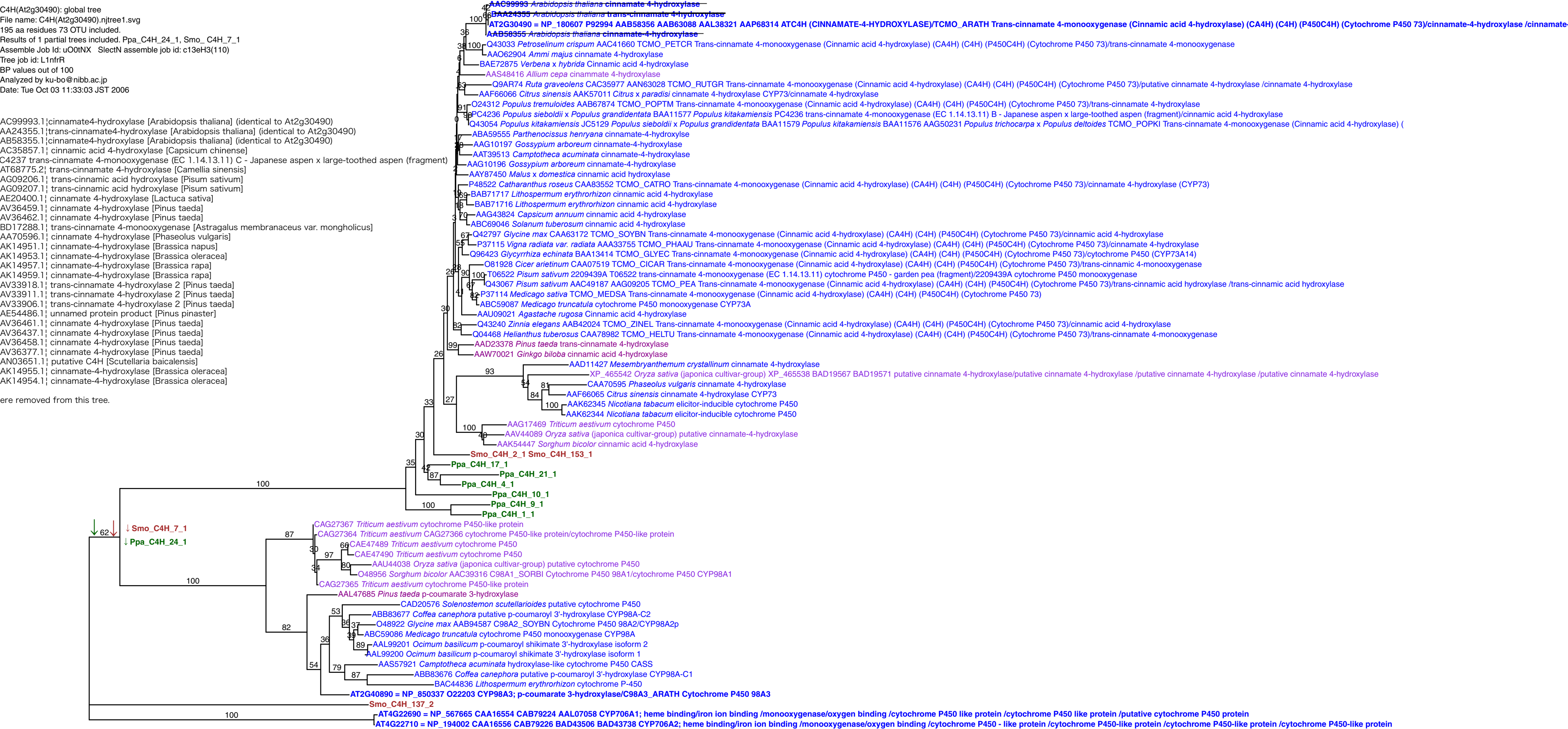


C4H(AT2g30490): global tree
File name: C4H(AT2g30490).njtree1.svg
195 aa residues 73 OTU included.
Results of 1 partial trees included. Ppa_C4H_24_1, Smo_C4H_7_1
Assemble Job Id: uO0tNX SlectN assemble job id: c13eH3(110)
Tree job id: L1nfrR
BP values out of 100
Analyzed by ku-bo@nibb.ac.jp
Date: Tue Oct 03 11:33:03 JST 2006

AAC99993.1|cinnamate-4-hydroxylase [Arabidopsis thaliana] (identical to At2g30490)
BAA24355.1|trans-cinnamate4-hydroxylase [Arabidopsis thaliana] (identical to At2g30490)
AAB58355.1|cinnamate-4-hydroxylase [Arabidopsis thaliana] (identical to At2g30490)
AAC35857.1| cinnamic acid 4-hydroxylase [Capsicum chinense]
PC4237 trans-cinnamate 4-monooxygenase (EC 1.14.13.11) C - Japanese aspen x large-toothed aspen (fragment)
AAT68775.2| trans-cinnamate 4-hydroxylase [Camellia sinensis]
AAG09206.1| trans-cinnamic acid hydroxylase [Pisum sativum]
AAG09207.1| trans-cinnamic acid hydroxylase [Pisum sativum]
BAE20400.1| cinnamate 4-hydroxylase [Lactuca sativa]
AAV36459.1| cinnamate 4-hydroxylase [Pinus taeda]
AAV36462.1| cinnamate 4-hydroxylase [Pinus taeda]
ABD17288.1| trans-cinnamate 4-monooxygenase [Astragalus membranaceus var. mongholicus]
CAA70596.1| cinnamate 4-hydroxylase [Phaseolus vulgaris]
AAK14951.1| cinnamate-4-hydroxylase [Brassica napus]
AAK14953.1| cinnamate-4-hydroxylase [Brassica oleracea]
AAK14957.1| cinnamate-4-hydroxylase [Brassica rapa]
AAK14959.1| cinnamate-4-hydroxylase [Brassica rapa]
AAV33918.1| trans-cinnamate 4-hydroxylase 2 [Pinus taeda]
AAV33911.1| trans-cinnamate 4-hydroxylase 2 [Pinus taeda]
AAV33906.1| trans-cinnamate 4-hydroxylase 2 [Pinus taeda]
CAE54486.1| unnamed protein product [Pinus pinaster]
AAV36461.1| cinnamate 4-hydroxylase [Pinus taeda]
AAV36437.1| cinnamate 4-hydroxylase [Pinus taeda]
AAV36458.1| cinnamate 4-hydroxylase [Pinus taeda]
AAV36377.1| cinnamate 4-hydroxylase [Pinus taeda]
AAN03651.1| putative C4H [Scutellaria baicalensis]
AAK14955.1| cinnamate-4-hydroxylase [Brassica oleracea]
AAK14954.1| cinnamate-4-hydroxylase [Brassica oleracea]

were removed from this tree.



0.100