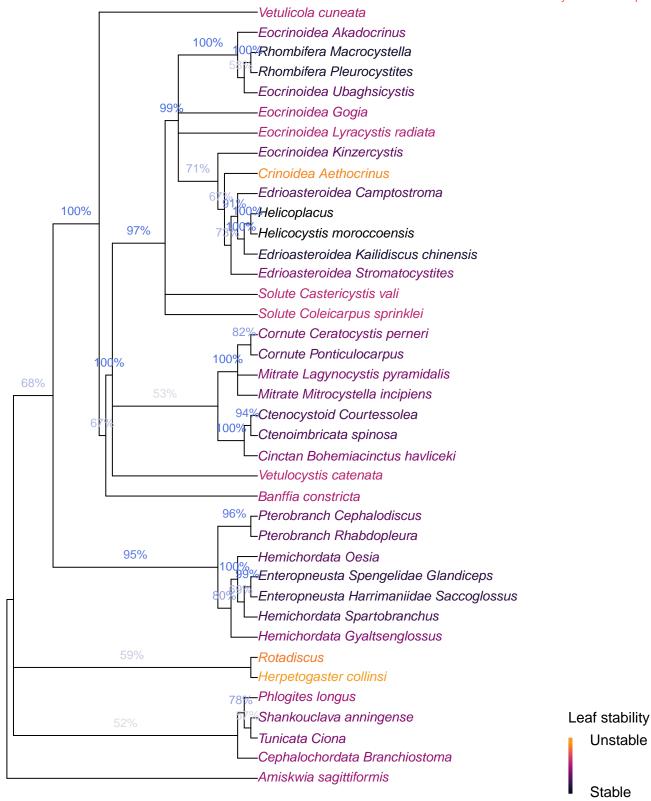
Beidazoon venustum removed a priori Yanjiahella biscarpa Herpetogaster collinsi Eocrinoidea Akadocrinus Eocrinoidea Gogia Rhombifera Macrocystella Rhombifera Pleurocystites Eocrinoidea Ubaghsicystis 100% Eocrinoidea Lyracystis radiata Eocrinoidea Kinzercystis 72% Crinoidea Aethocrinus Edrioasteroidea Camptostroma **#Helicoplacus** Helicocystis moroccoensis 92% Edrioasteroidea Kailidiscus chinensis Edrioasteroidea Stromatocystites Solute Castericystis vali Solute Coleicarpus sprinklei 85%-Cornute Ceratocystis perneri LCornute Ponticulocarpus 100% 999 -Mitrate Lagynocystis pyramidalis -Mitrate Mitrocystella incipiens 89%Ctenocystoid Courtessolea 100% └Ctenoimbricata spinosa 99% Cinctan Bohemiacinctus havliceki Vetulocystis catenata Vetulicola cuneata Banffia constricta 95% -Pterobranch Cephalodiscus ∟Pterobranch Rhabdopleura 97% Hemichordata Oesia Enteropneusta Spengelidae Glandiceps -Enteropneusta Harrimaniidae Saccoglossus -Hemichordata Spartobranchus Hemichordata Gyaltsenglossus Rotadiscus Phlogites longus 88% Shankouclava anningense Leaf stability 91% Tunicata Ciona Unstable Cephalochordata Branchiostoma Amiskwia sagittiformis Stable

## Beidazoon venustum removed a posteriori

Yanjiahella biscarpa

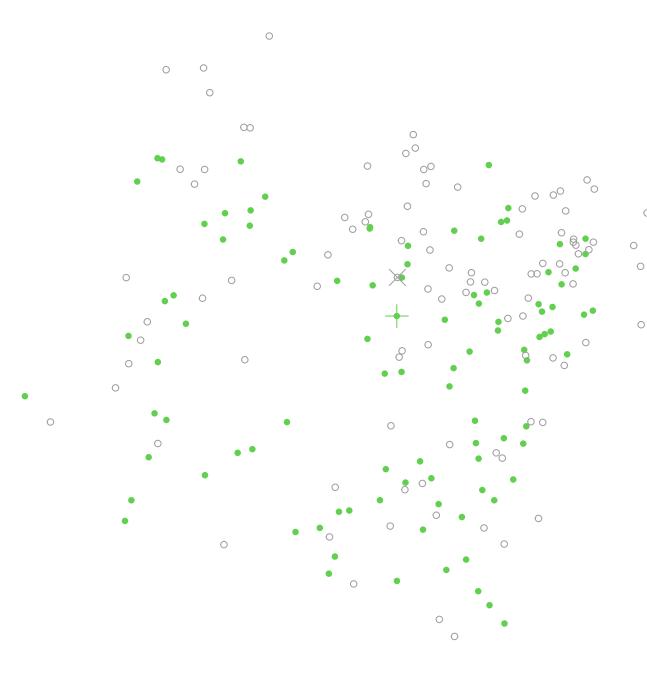


Taxon removed:

- a priori
- o a posteriori

0

+ median



Tree space mapping quality Trustworthiness = 0.842 Continuity = 0.89