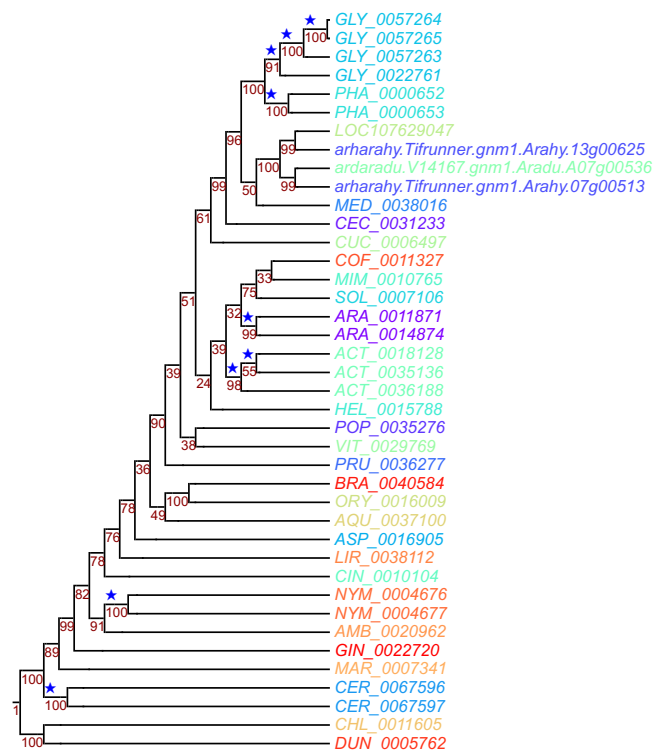
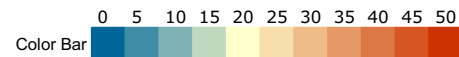


★ Interspecific gene duplication event

★ Intraspecific gene duplication event



GLY	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
GLY	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
GLY	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
GLY	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
PHA	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
PHA	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
ARI	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
ARH	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
ARD	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
ARH	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
MED	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
CEC	Fabaceae	Fabales	Magnoliopsida	Magnoliopsida
CUC	Cucurbitaceae	Cucurbitales	Magnoliopsida	Magnoliopsida
COF	Rubiaceae	Gentianales	Magnoliopsida	Magnoliopsida
MIM	Phrymaceae	Lamiales	Magnoliopsida	Magnoliopsida
SOL	Solanaceae	Solanales	Magnoliopsida	Magnoliopsida
ARA	Brassicaceae	Brassicales	Magnoliopsida	Magnoliopsida
ARA	Brassicaceae	Brassicales	Magnoliopsida	Magnoliopsida
ACT	Actinidiaceae	Ericales	Magnoliopsida	Magnoliopsida
ACT	Actinidiaceae	Ericales	Magnoliopsida	Magnoliopsida
ACT	Actinidiaceae	Ericales	Magnoliopsida	Magnoliopsida
HEL	Asteraceae	Asterales	Magnoliopsida	Magnoliopsida
POP	Salicaceae	Malpighiales	Magnoliopsida	Magnoliopsida
VIT	Vitaceae	Vitales	Magnoliopsida	Magnoliopsida
PRU	Rosaceae	Rosales	Magnoliopsida	Magnoliopsida
BRA	Poaceae	Poales	Magnoliopsida	Magnoliopsida
ORY	Poaceae	Poales	Magnoliopsida	Magnoliopsida
AQU	Ranunculaceae	Ranunculales	Magnoliopsida	Magnoliopsida
ASP	Asparagaceae	Asparagales	Magnoliopsida	Magnoliopsida
LIR	Magnoliaceae	Magnoliales	Magnoliopsida	Magnoliopsida
CIN	Lauraceae	Laurales	Magnoliopsida	Magnoliopsida
NYM	Nymphaeaceae	Nymphaeales	Magnoliopsida	Magnoliopsida
NYM	Nymphaeaceae	Nymphaeales	Magnoliopsida	Magnoliopsida
AMB	Amborellaceae	Amborellales	Magnoliopsida	Magnoliopsida
GIN	Ginkgoaceae	Ginkgoales	Ginkgopsida	Ginkgopsida
MAR	Marchantiaceae	Marchantiales	Marchantiopsida	Marchantiopsida
CER	Pteridaceae	Polypodiales	Polypodiopsida	Polypodiopsida
CER	Pteridaceae	Polypodiales	Polypodiopsida	Polypodiopsida
CHL	Chlamydomonadaceae	Chlamydomonadales	Chlorophyceae	Chlorophyceae
DUN	Dunaliellaceae	Chlamydomonadales	Chlorophyceae	Chlorophyceae

sample_A
sample_B
sample_C

2.5