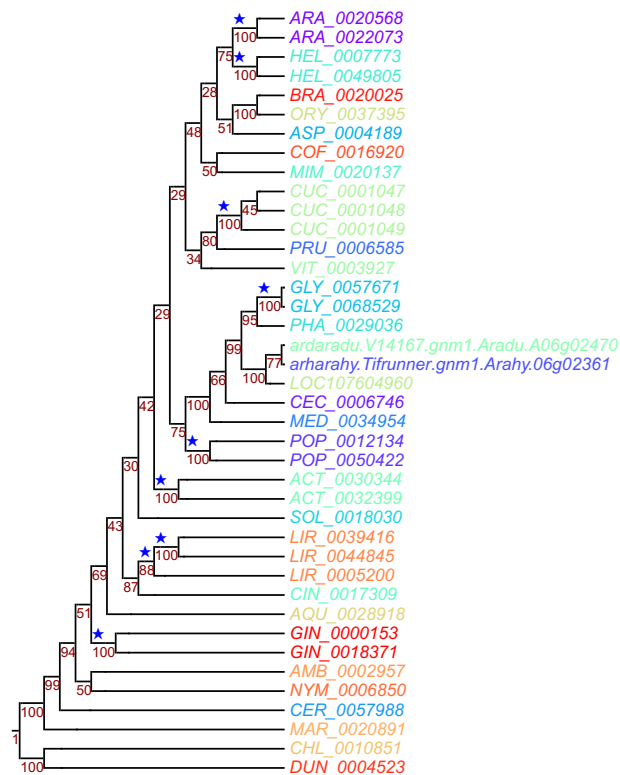
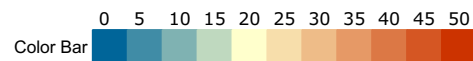


GG008047_40

★ Interspecific gene duplication event

★ Intraspecific gene duplication event



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

2.5