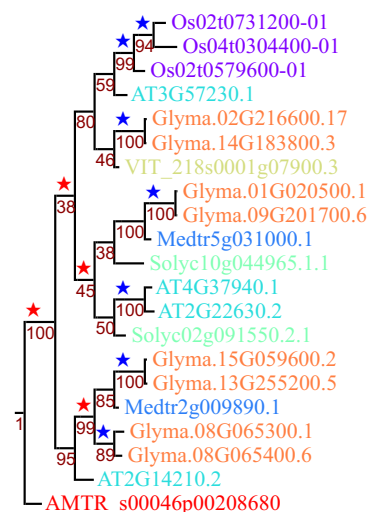


OG\_100854\_20

★ Interspecific gene duplication event

★ Intraspecific gene duplication event

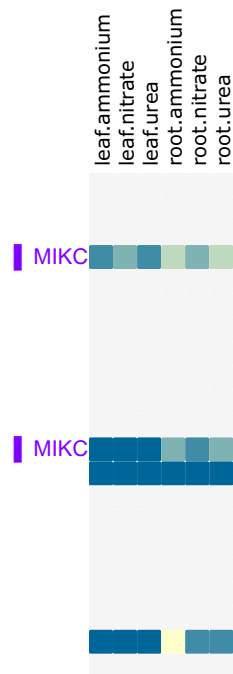


Oryza\_sativa\_L.Nipponbare  
Oryza\_sativa\_L.Nipponbare  
Oryza\_sativa\_L.Nipponbare  
Arabidopsis\_thaliana  
Glycine\_max  
Glycine\_max  
Vitis\_vinifera  
Glycine\_max  
Glycine\_max  
Medicago\_truncatula  
Solanum\_lycopersicum  
Arabidopsis\_thaliana  
Arabidopsis\_thaliana  
Solanum\_lycopersicum  
Glycine\_max  
Glycine\_max  
Medicago\_truncatula  
Glycine\_max  
Glycine\_max  
Arabidopsis\_thaliana  
Amborella\_trichopoda

Poales  
Poales  
Poales  
Brassicales  
Fabales  
Fabales  
Vitales  
Fabales  
Fabales  
Fabales  
Fabales  
Solanales  
Brassicales  
Brassicales  
Solanales  
Fabales  
Fabales  
Fabales  
Fabales  
Fabales  
Brassicales  
Amborellales

Poaceae  
Poaceae  
Poaceae  
Brassicaceae  
Fabaceae  
Fabaceae  
Vitaceae  
Fabaceae  
Fabaceae  
Fabaceae  
Fabaceae  
Brassicaceae  
Brassicaceae  
Brassicaceae  
Solanales  
Fabaceae  
Fabaceae  
Fabaceae  
Fabaceae  
Fabaceae  
Brassicaceae  
Amborellaceae

Monocots  
Monocots  
Monocots  
Malvids  
Fabids  
Fabids  
Eudicots  
Fabids  
Fabids  
Magnoliopsida  
Asterids  
Malvids  
Malvids  
Asterids  
Fabids  
Fabids  
Magnoliopsida  
Fabids  
Fabids  
Fabids  
Malvids  
Basal\_Magnoliophyta



2.5