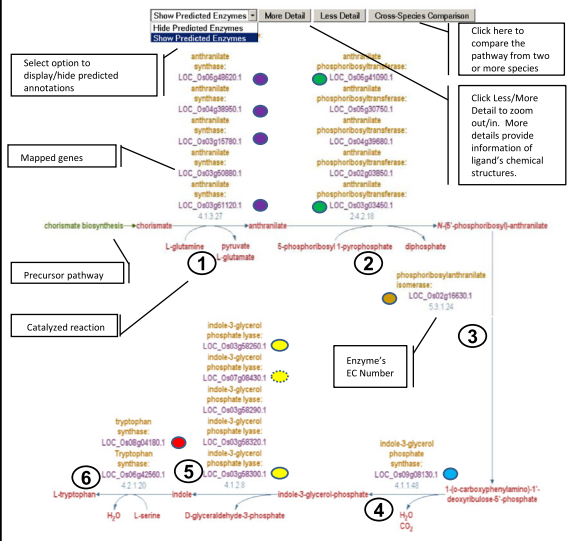
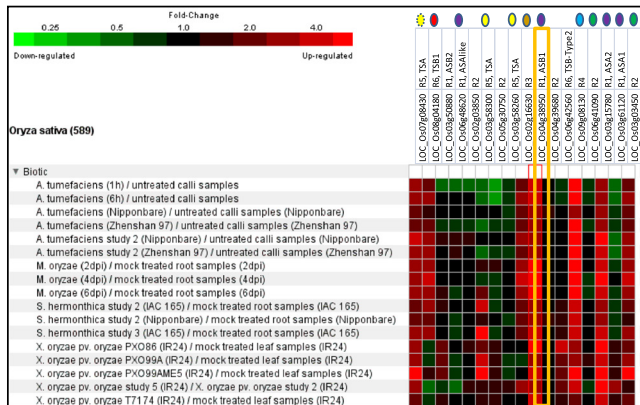


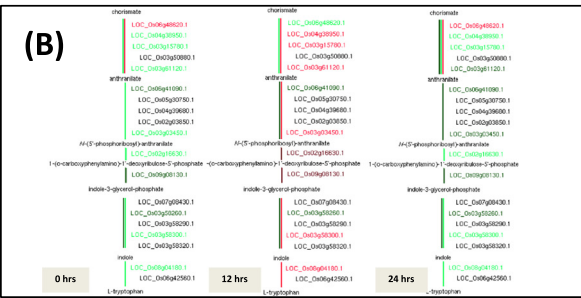
**(A)** *Oryza sativa* subsp. Japonica Group cultivar Nipponbare Pathway: tryptophan biosynthesis



**(D)**



**(B)**



**(C)**

