

Acacia cornigera



Ants collecting nectar from *Acacia* extrafloral nectaries.

Acacia nectaries collected for RNA-seq analyses

9 AM P1
9 AM P2
9 AM P3
12 PM P1
12 PM P2
12 PM P3
2 PM P1*
2 PM P2*
2 PM P3*
3 PM P1
3 PM P2
3 PM P3
3 AM - 2nd day P1
3 AM - 2nd day P2
3 AM - 2nd day P3

*Extrafloral nectar secretion from acacia displays a circadian rhythm, with a peak occurring at ~9 a.m., so nectaries were collected in biological triplicate at different points throughout the day.



Number of reads from Illumina RNA-seq for acacia nectaries collected at different time points.