Transcriptome assembly

Differential expression

Co-expression network

Raw Data

Trimming

Filtering

Mapping

Unmapped reads

Assembly Trinity

Assembly Filtering

Host transcriptome

Reference Transcriptome symbiont

Raw Data

Trimming

Filtering

Mapping symbiont

Mapping Host

Counting gene expression (symbiont)

Counting gene expression (host)

Statistical tests

Glm

Clustering (gene modules)

Raw Data NCBI symbiont

Trimming

Filtering

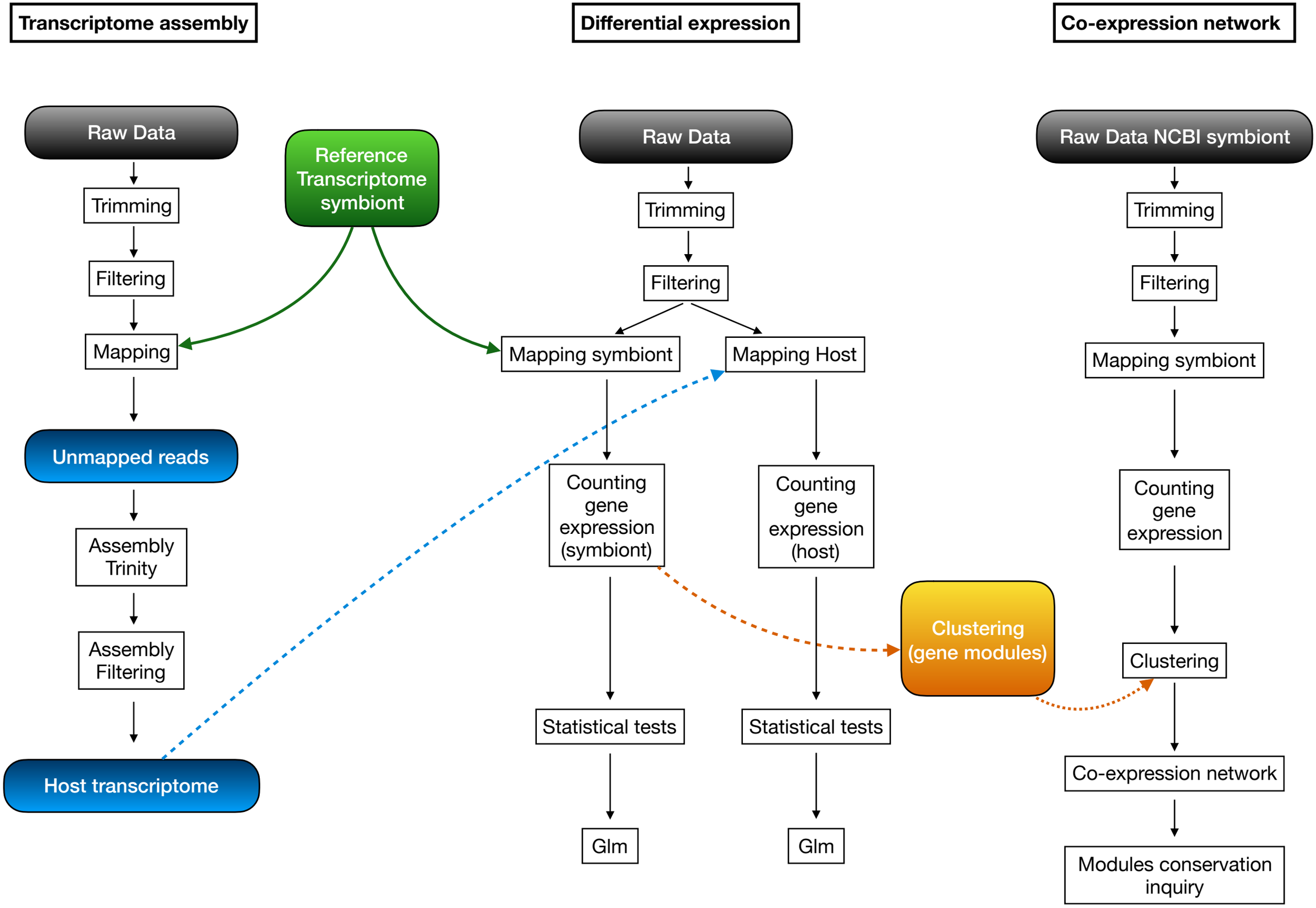
Mapping symbiont

Counting gene expression

Clustering

Co-expression network

Module conservation inquiry


Transcriptome assembly
Differential expression
Co-expression network
Raw Data
Trimming
Filtering
Mapping
Unmapped reads
Assembly Trinity
Assembly Filtering
Host transcriptome
Reference Transcriptome symbiont
Raw Data
Trimming
Filtering
Mapping symbiont
Mapping Host
Counting gene expression (symbiont)
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Statistical tests
Statistical tests
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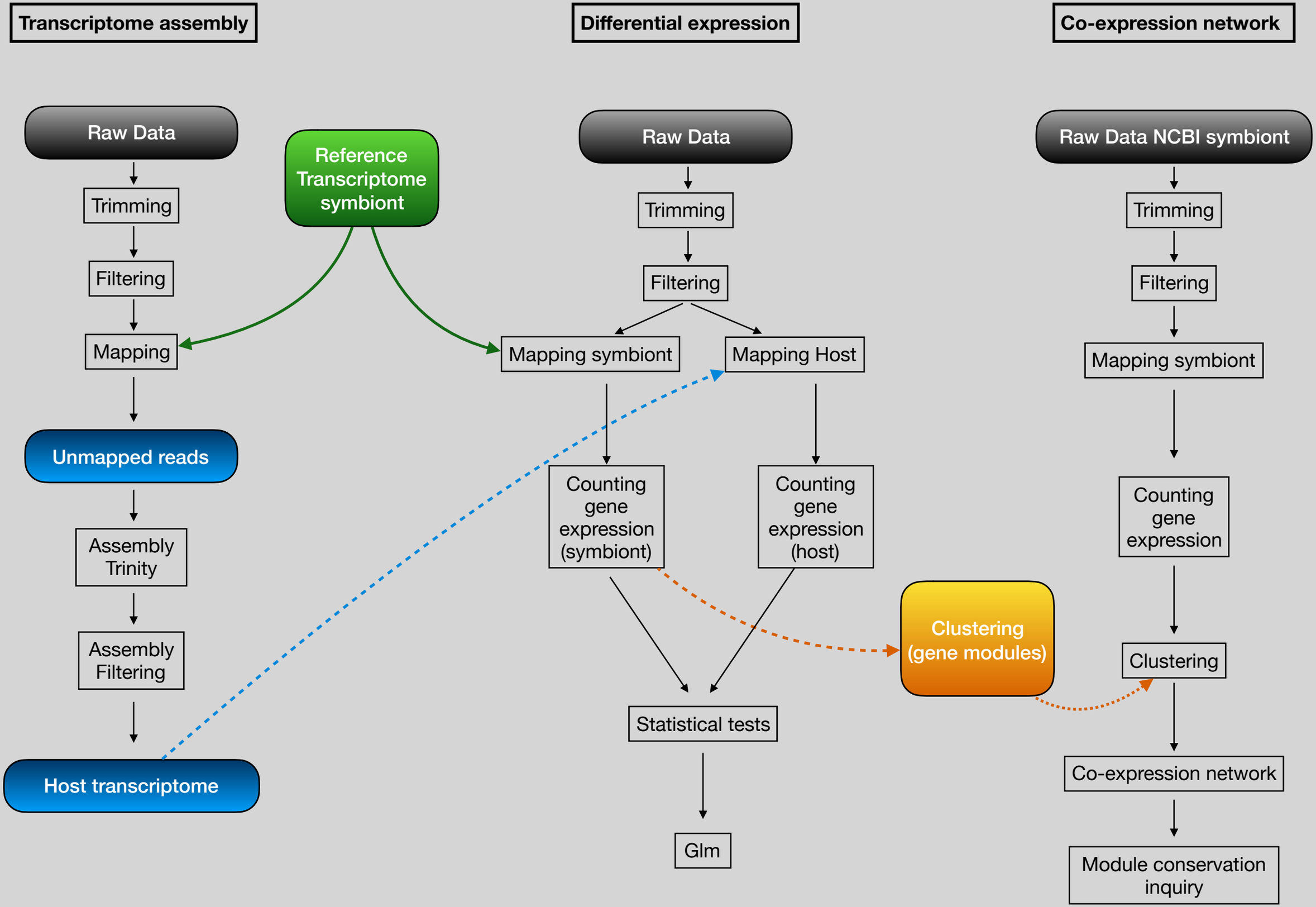
Glm
Clustering (gene modules)
Raw Data NCBI symbiont
Trimming
Filtering
Mapping symbiont
Counting gene expression
Clustering
Co-expression network
Modules conservation inquiry


Transcriptome assembly
Differential expression
Co-expression network
Raw Data
Trimming
Filtering
Mapping
Unmapped reads
Assembly Trinity
Assembly Filtering
Host transcriptome
Reference Transcriptome symbiont
Raw Data
Trimming
Filtering
Mapping symbiont
Mapping Host
Counting gene expression (symbiont)
Counting gene expression (host)
Statistical tests
Glm
Clustering (gene modules)
Raw Data NCBI symbiont
Trimming
Filtering
Mapping symbiont
Counting gene expression
Clustering
Co-expression network
Module conservation inquiry

Transcriptome assembly

Raw Data

Trimming

Filtering

Mapping

Unmapped reads

Assembly Trinity

Assembly Filtering

Host transcriptome

Reference Transcriptome symbiont

Differential expression

Raw Data

Trimming

Filtering

Mapping symbiont

Mapping Host

Counting gene expression (symbiont)

Counting gene expression (host)

Statistical tests

Statistical tests

Glm

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Clustering (gene modules)

Co-expression network

Raw Data NCBI symbiont

Trimming

Filtering

Mapping symbiont

Counting gene expression

Clustering

Co-expression network

Modules conservation inquiry