

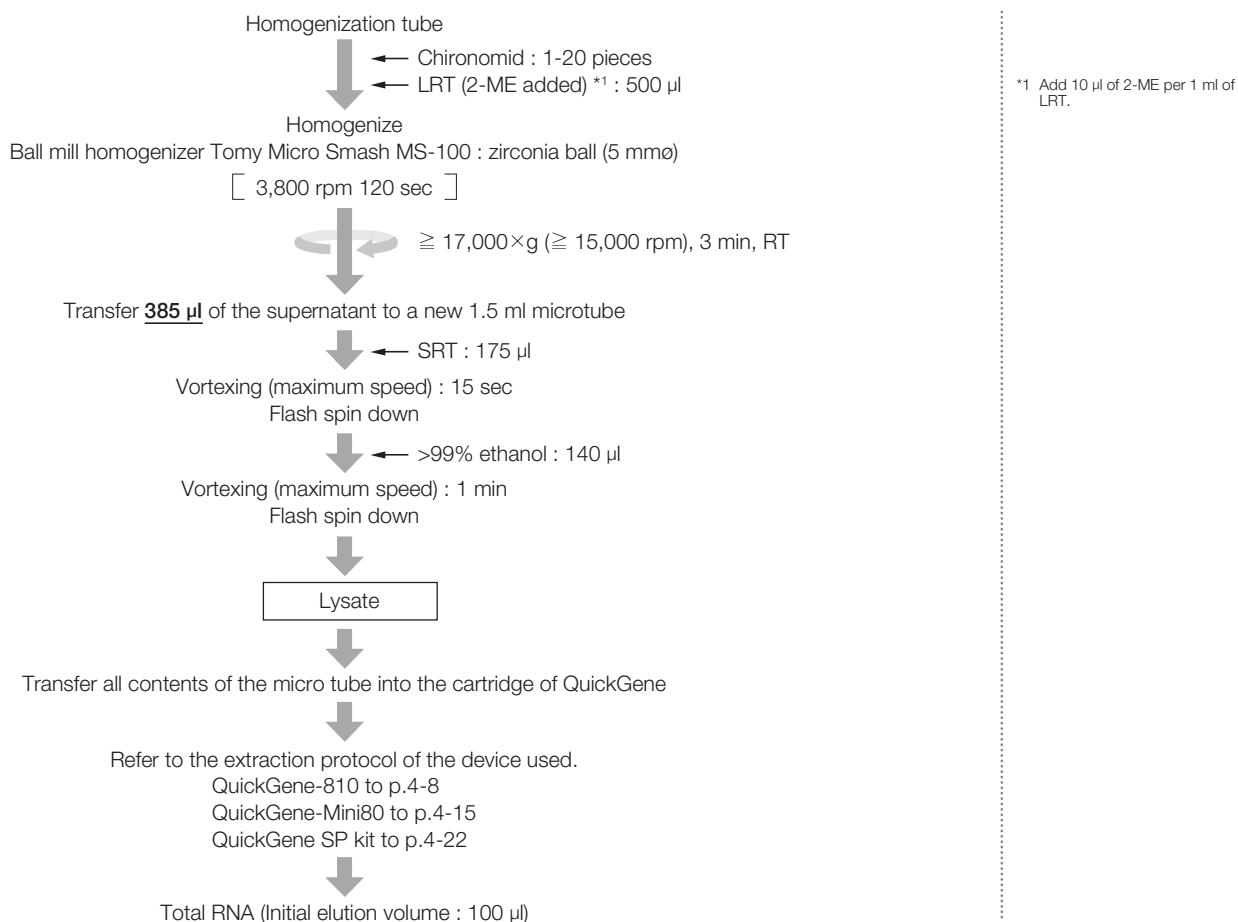
Chapter 3-XV

Total RNA Extraction from Insect

RE-1

Total RNA Extraction from Chironomid

Protocol



Results

Electropherogram

No Data

The yield of total RNA

Number of chironomids	Yield(μ g)
1 pieces	0.20
20 pieces	2.05

Protein contamination : A260/280

Number of chironomids	A260/A280
1 pieces	2.65
20 pieces	2.22

Chaotropic salt contamination : A260/230

No Data

Other

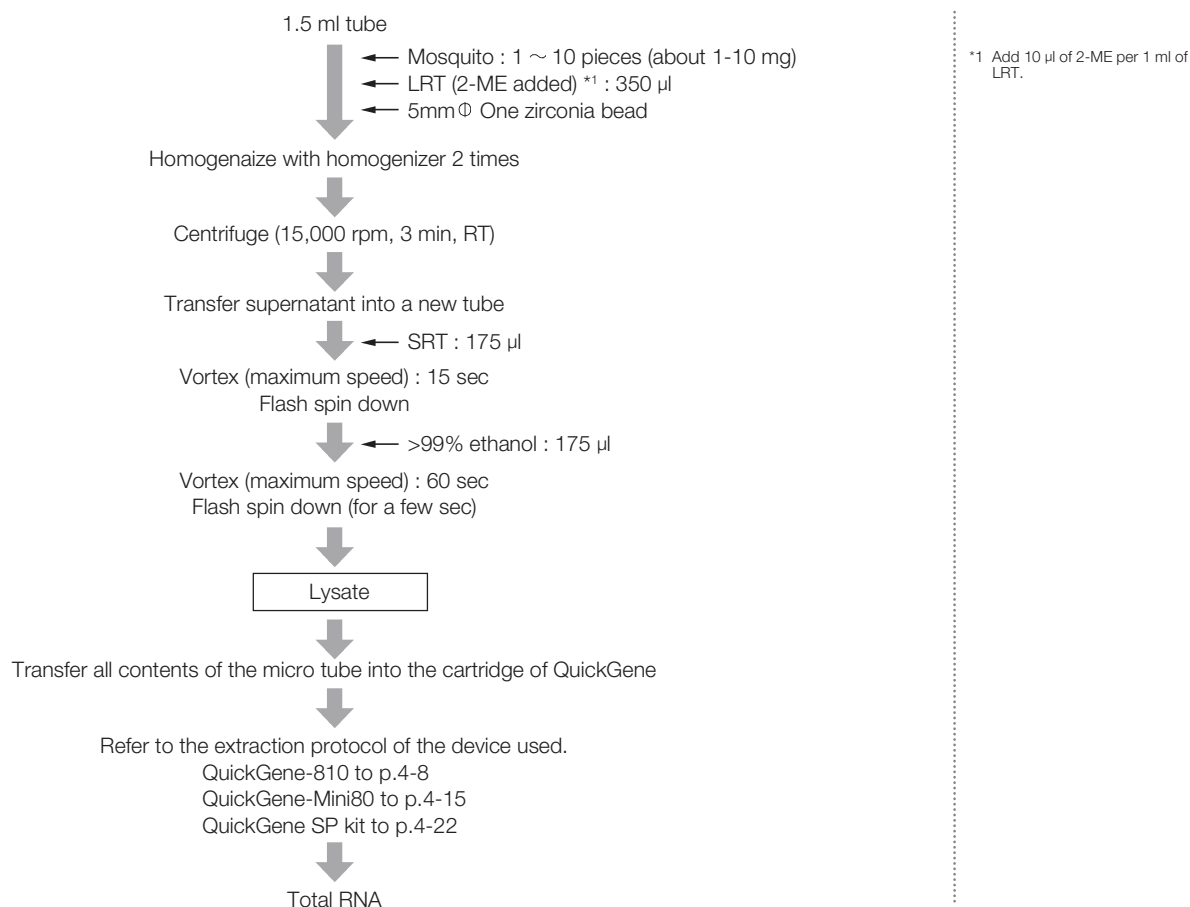
No Data

Common protocol is usable for the following

No Data

Total RNA Extraction from Mosquito

Protocol



Results

Electropherogram

No Data

The yield of total RNA

sample	No.1	No.5	No.10
yield	1.5 µg	16.2 µg	24.0 µg

Protein contamination : A260/280

sample	No.1	No.5	No.10
A260/280	1.95 µg	2.16 µg	2.17 µg

Chaotropic salt contamination : A260/230

sample	No.1	No.5	No.10
A260/230	0.66 µg	1.96 µg	2.07 µg

Other

No Data

Common protocol is usable for the following

No Data



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