

Materials List for:

Transcript and Metabolite Profiling for the Evaluation of Tobacco Tree and Poplar as Feedstock for the Bio-based Industry

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URL: <https://www.jove.com/video/51393>

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Materials

Name	Company	Catalog Number	Comments
Trizol reagent	Invitrogen	15596-026	
Chloroform	Merck	102445	
Ethanol	Merck	101986	
Rneasy Mini Kit	Qiagen	74104	
TURBO Dnase	Invitrogen	AM2238	
RNA 6000 Nano Kit	Agilent	G2938-90034	
2100 Electrophoresis Bioanalyzer	Agilent	G2939AA	
1.5 ml and 2 ml safe-lock tubes	Eppendorf	0030 120.086, 0030 120.094	
Steel balls	Geyer Berlin GmbH	VA2mm	
Mixer mill MM 300	Retsch	YO-04182-09	
Microcentrifuge	Eppendorf	5424	