

Materials List for:

Genotyping of Plant and Animal Samples without Prior DNA Purification

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URL: <https://www.jove.com/video/3844>

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Materials

Name	Company	Catalog Number	Comments
Phire Plant Direct PCR Kit	Thermo Fisher Scientific	F-130	200 reactions (50 µl each)
Phire Animal Tissue Direct PCR Kit	Thermo Fisher Scientific	F-140	200 reactions (50 µl each)
Harris Uni-Core 0.35 mm (pink)	Thermo Fisher Scientific	F-180S/L	Qty: 5/25
Harris Uni-Core 0.50 mm (blue)	Thermo Fisher Scientific	F-185S/L	Qty: 5/25
Harris Cutting Mat 6.4 × 7.6 cm	Thermo Fisher Scientific	F-190	Qty: 5
Sspl	Thermo Fisher Scientific	ER0771	100 µl (100 reactions)
Piko 24-Well Thermal Cycler	Thermo Fisher Scientific	TCP0024	
24-Well Piko PCR Plates	Thermo Fisher Scientific	SLP0241	
GeneJET PCR Purification Kit	Thermo Fisher Scientific	K0701 K0702	50 preps 250 preps