

Materials List for

A Magnetic-Bead-Based Mosquito DNA Extraction Protocol for Next-Generation Sequencing

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jove.com/video/62354

Materials

Name	Company	Catalog Number	Comments
AE Buffer	Qiagen	19077	Elution buffer
AL Buffer	Qiagen	19075	Lysis buffer
AW1 Buffer	Qiagen	19081	Washing buffer 1
AW2 Buffer	Qiagen	19072	Washing buffer 2
MagAttract Suspension G	Qiagen	1026901	magnetic bead
Magnetic bead separator	Epigentek	Q10002-1	
Nanodrop	ThermoFisher	ND-2000	microvolume spectrophotometer
PK Buffer	ThermoFisher	4489111	Proteinase K buffer
Proteinase K	ThermoFisher	A25561	
Qubit	Invitrogen	Q33238	fluorometer