

**Materials List for:**

# Sequencing of Bacterial Microflora in Peripheral Blood: our Experience with HIV-infected Patients

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URL: <https://www.jove.com/video/2830>

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## Materials

Name	Company	Catalog Number	Comments
Easy-DNA Kit	Invitrogen	K 180001	
Chloroform	Sigma-Aldrich	C2432	
Ethanol	Sigma-Aldrich	E7203	
UltraPure Waer	Invitrogen	10977049	
Lysozyme	Fluka	62970	10 µg/mL in Distillated Water
AmpliTaq Gold	Applied Biosystems	26478701	
Microcon 100	EMD Millipore	42413	
PCR primers	Invitrogen		
Agarose	Eppendorf	C1343	
DNA ladder	Invitrogen	15628019	
Purelink PCR micro kit	Invitrogen	K310050	
LB Agar, powder	Invitrogen	22700025	
Bactoagar	Invitrogen		
Ampicillin	Invitrogen	11593027	10 mg/mL in Distillated Water
X-gal	Invitrogen	15520034	40mg/mL in DMF
IPTG	Invitrogen	15529019	100mM in Distillated water
Topo TA cloning kit	Invitrogen	K450002	
Purelink Quick Plasmid Miniprep kit	Invitrogen	K210010	
Big dye	Applied Biosystems	4337455	
DyeEx 2.0 spin kit	Qiagen	63204	