

**Materials List for:**

# Investigating Alterations in Caecum Microbiota After Traumatic Brain Injury in Mice

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## Materials

Name	Company	Catalog Number	Comments
DNA isolation kit	QIAGEN	51604	For fast purification of genomic DNA from stool samples
Gene analysis service	GENEWIZ		Gene analyse service
Heating pad	Shanghai SAFE Biotech Co.	TR-200	heating pad
Injector	The First Affiliated Hospital, School of Medicine, Zhejiang University		injector
LFPI device	Virginia Commonwealth University	FP302	LFPI device
Micro cranial drill	RWD Life Science	78061	Micro cranial drill
Povidone Iodine	The First Affiliated Hospital, School of Medicine, Zhejiang University		Povidone Iodine