

Materials List for:

Transdermal Measurement of Glomerular Filtration Rate in Mice

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Materials

Name	Company	Catalog Number	Comments
Transdermal GFR monitor (comes with 1 device, 2 batteries and 1 charger)	MediBeacon GmbH	TDM-MH001	Reading software: MPD Lab; Analysis software: MPD Studio
Additional Batteries	MediBeacon GmbH	PWR-BT0001	
Attachment patches	MediBeacon GmbH	small: PTC-SM001; large: PTC-LG001	
FITC-sinistrin	MediBeacon GmbH	FTC-FS001	
Hypoallergenic silk tape	e.g. Durapore (1538-2), or Kendall (7138C), or Leukosilk (01032-00)		
Anaesthesia chamber, isoflurane, oxygen			
Heat pad			
Electric shaver			
Depilatory (hair removal) cream	e.g. Veet or Nair		
Cotton buds			
Cotton swabs			
Timer			
Scales			
70% ethanol wipes			