

Materials List for:

Polygraphic Recording Procedure for Measuring Sleep in Mice

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Materials

Name	Company	Catalog Number	Comments
4-pin header	Hirose	A3B-4PA-2DSA(71)	
Ampicillin	Meiji Seika		
Analog-to-digital converter	Contec	AD16-16U(PCIEV)	
Caffeine	Sigma	C0750	
Carbide cutter	Minitor	B1055	
Crimp housing	Hirose	DF11-4DS-2C	
Crimp socket	Hirose	DF11-30SC	
Dental cement (Toughron Rebase)	Miki Chemical Product		
Epoxy adhesive	Konishi	#16351	
FFC/FPC connector	Honda Tsushin Kogyo	FFC-10BMEP1(B)	
Flat cable	Hitachi Cable	20528-ST LF	
Instant glue (Aron Alpha A)	Toagosei	N/A	
Meloxicam	Boehringer Ingelheim	N/A	
Pentobarbital	Kyoritsu Seiyaku	N/A	
Signal amplifier	Biotex	N/A	
Sleep recording chamber	APL	N/A	
SleepSign software	Kissei Comtec	N/A	for EEG/EMG recording/analysis
Slip ring	Biotex	N/A	
Stainless steel screw	Yamazaki	N/A	φ1.0 × 2.0
Stainless steel wire	Cooner Wire	AS633	