

Materials List for:

A Detailed Protocol for Perspiration Monitoring Using a Novel, Small, Wireless Device

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URL: <https://www.jove.com/video/54837>

DOI: [doi:10.3791/54837](https://doi.org/10.3791/54837)

Materials

Name	Company	Catalog Number	Comments
Required for perspiration monitoring			
Perspiration monitoring device	Rousette Strategy Inc.	SNT-200	
USB-serial port conversion interface	Rousette Strategy Inc.	UUI-200	
Perspiration recording software	Rousette Strategy Inc.	TED99	
Silica gel	Wako Pure Chemical Industries Ltd.	194-16665	Type A silica gel should be used.
Medical double-sided tape	3M	2181	Medical grade is recommended because of the attachment to the skin.
Computer			Requires Windows operating system.
Name	Company	Catalog	Comments
Required for the monitoring of sympathetic skin response			
Instrumentation amplifier	Nihon Kohden Corp.	AB-611J	
Amplifier chassis	Nihon Kohden Corp.	MEG-6108	
Input box	Nihon Kohden Corp.	JB-610B	
Alcohol swab	Suzuran Sanitary Goods Co., Ltd.	4545766050846	
Electrodes	Nihon Kohden Corp.	NE-114A	
Electrode paste	Nihon Kohden Corp.	Z-401CE	
Medical tape	Nichiban Co., Ltd.	SG257	
Analog signal interface	Micro Science K.K.	C BOX-014	
Analog-to-digital converter	Micro Science K.K.	ADM-686PCI	
SSR recording software	Matsuyama Advance Co., Ltd.	LaBDAQ2000	