

Materials List for:

Assessment of Blood-brain Barrier Permeability by Intravenous Infusion of FITC-labeled Albumin in a Mouse Model of Neurodegenerative Disease

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Materials

Name	Company	Catalog Number	Comments
Albumin-fluorescein isothiocyanate conjugate	SIGMA	A9771-100MG	
pAb anti-Laminin	Novus Biologicals	NB300-144	
CY3 anti-rabbit made in goat	MILLIPORE	AP132	
SUPERFROST PLUS	Thermo Scientific	J1800AMNZ	
Cover Slips 24 X 50 mm	Thermo Scientific (DIAPATH)	61050	
Kilik Optimal Cutting Temperature (OCT) compound	Bio Optica	05-9801	
VECTASHIELD Mounting Media	VECTOR	H-1500	Mounting media with DAPI
iNSu/Light Insulin Disposable Syringe	RAYS Health & Safety	INS1ML26G13	
30G 1/2"	BD Microlance	304000	Needle for Insulin disposable Syringe
Scalpel Handle	F.S.T.	91003-12	
#22 Disposable Scalpel blades	F.S.T.	10022-00	
Fine Iris scissors 10.5 cm	F.S.T.	14094-11	
Dumont Forceps #5745 45° 0.10 x 0.06 mm	F.S.T.	11251-35	
Graefe Forceps 10 cm	F.S.T.	11051-10	
Dumont Forceps #5 0.1 X 0.06 mm	F.S.T.	11251-20	
Medical patch	Medicalis	34788	
Sterile disposable towel drape	Dispotech	TVO50VE	
Stereoscopic Microscope	NIKON	SMZ 745 T	
Optic Illuminator LED light (C-FLED2)	NIKON	1003167	Optic Illuminator for Stereoscopic Microscope
Eclipse Ni-U Microscope	Nikon	932162	Epifluorescence Microscope
Microscope digital Camera	Nikon	DS-Ri2	Microscope camera
Intensilight	Nikon	C-HGFI	Microscope lamp
NIS-Elements 64 bit	Nikon	AR 4.40.00	Analysis Software
Electric Razor	Gemei	GM-3007	