

Materials List for:

Murine Dermal Fibroblast Isolation by FACS

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Materials

Name	Company	Catalog Number	Comments
Surgical Forceps	Kent Scientific	INS650916	
Micro-scissors	Kent Scientific	INS600127	
Povidone Iodine Prep Solution	Dynarex	1415	
Nair (depilatory cream)	Church and Dwight Co.	22600267058	
Collagenase IV	Gibco	17104-019	
Elastase	Abcam	ab95133	
DMEM	Life Technologies	A14430-01	
Fetal Bovine Serum	Gibco	16000-044	
Ammonium-Chloride-Potassium (ACK) lysing buffer	Gibco	A10492-01	
40 µm filters	Fisher Scientific	08-771-1	
70 µm filters	Fisher Scientific	08-771-2	
100 µm filters	Fisher Scientific	08-771-19	
CD31	BioLegend	102421	
CD45	BioLegend	103125	
Tie2	BioLegend	124005	
Ter-119	BioLegend	116233	
EpCAM (CD326)	eBioscience	48-5791	
DAPI	Invitrogen	D3571	
propidium iodide (PI viability stain)	BioLegend	421301	