

Materials List for:

Humanized Mouse Model to Study Bacterial Infections Targeting the Microvasculature

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URL: <https://www.jove.com/video/51134>

DOI: [doi:10.3791/51134](https://doi.org/10.3791/51134)

Materials

Name	Company	Catalog Number	Comments
DMEM	Gibco Invitrogen	31885-023	
Phosphate buffered saline	Gibco Invitrogen	10010-056	
Ketamine 500	Virbac France		lot no. VAL4243
Xylazine	Bayer Healthcare	AMM N° FR/8146715 2/1980	lot no. KPO809S
Optigel	Euroпта		
Lacrigel	Medicament Autorisé		
Tronothane	Lisa Pharma		
GC agar base	Conda	1106	
Human endothelium SFM media	Gibco Invitrogen	11111	
Fetal bovine serum	P A A	A15-101	
Human transferrin	Sigma-Aldrich	T3309	
UEA lectin - rhodamine	Vector Labs	RL-1062	
Hematoxylin	Sigma-Aldrich	H9627	
Eosin	Sigma-Aldrich	E4009	
Xylene	Sigma-Aldrich	534056	
Sober Hand Dermatome	Humeca BV, Holland	4.SB01	
Animal housing	Innovive	M-BTM-C8	
Biopsy punch (4 mm)	Dominic Dutscher	30737	
Fast-Prep lysing matrix M tubes	MP Bio	116923050	
MagNA Lyzer Green Beads	Roche	3358941001	
MagNA Lyzer	Roche	3358976001	
VECTASHIELD mounting media	Vector Labs	H-1000	
Vetbond	3M	1469SB	Tissue Glue
OCT tissue tek	Sakura	4583	