

Materials List for

Optimization of the Retinal Vein Occlusion Mouse Model to Limit Variability

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jove.com/video/62980

Materials

Name	Company	Catalog Number	Comments
Carprofen	Rimadyl	NADA #141-199	keep at 4 °C
Corn Oil	Sigma-Aldrich	C8267	
Fiber Patch Cable	Thor Labs	M14L02	
GenTeal	Alcon	00658 06401	
Ketamine Hydrochloride	Henry Schein	NDC: 11695-0702-1	
Lasercheck	Coherent	1098293	
Phenylephrine	Akorn	NDCL174478-201-15	
Phoenix Micron IV with Meridian, StreamPix, and OCT modules	Phoenix Technology Group		
Proparacaine Hydrochloride	Akorn	NDC: 17478-263-12	keep at 4 °C
Refresh	Allergan	94170	
Rose Bengal	Sigma-Aldrich	330000-5G	
Tamoxifen	Sigma-Aldrich	T5648-5G	light-sensitive
Tropicamide	Akorn	NDC: 174478-102-12	
Xylazine	Akorn	NDCL 59399-110-20	