

Systematic Scoring Analysis for Intestinal Inflammation in a Murine Dextran Sodium Sulfate-Induced Colitis Model

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Citation

Garcia-Hernandez, V., Neumann, P.A., Koch, S., Lyons, R., Nusrat, A., Parkos, C.A. Systematic Scoring Analysis for Intestinal Inflammation in a Murine Dextran Sodium Sulfate-Induced Colitis Model. *J. Vis. Exp.* (), e62135, doi:10.3791/62135 (2021).

Date Published

February 14, 2021

DOI

10.3791/62135

URL

jove.com/video/62135

Materials

Name	Company	Catalog Number	Comments
Aperio AT2 – High Volume, Digital Whole Slide Scanning	Leica Biosystems	Aperio AT2	
Absorbent Underpads with waterproof moisture barrier	VWR International	56616-032	
American Line 66-0089 Single Edge Blade, 100 per pkg	GT Midwest	TL5837	
BD Luer-Lok Disposable Syringes without Needles	Fisher scientific	14-823-2A	
Bonn Strabismus Scissors - ToughCut	Fine Science tools	11103-09	
Bonn Strabismus Scissors - ToughCut	Fine Science tools	14084-09	
Dumont #5 Forceps	Fine Science tools	11251-20	
Formalin solution, neutral buffered, 10%	Sigma	HT501640-19L	
HistoPrep 70% Ea	Fisherbran	70% denatured ethyl alcohol	
ImageScope	Aperio	Version 12.3.3.5039	http://www.leicabiosystems.com/pathology-imaging/aperio-epathology/integrate/imagescope/
LeakBuster Specimen Containers: Sterile	Starplex Scientific	B120210	
Phosphate-Buffered Saline, without calcium & magnesium	Corning	21-040-CV	
Plastic Feeding tubes, 20 GA x 30 mm	Instech	FTP2030	
PrecisionGlide Needle, Size: 20 G x 1 1/2 in	BD (Becton, Dickinson and Company)	305176	
PrecisionGlide Needle, Size: 27 G x 1/2 in	BD (Becton, Dickinson and Company)	305109	
Syringe, 10 ml	BD (Becton, Dickinson and Company)	302995	

Unisetite Tissue Cassettes	Simport	M505-2	
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