

Materials List for:

A Simple Fluorescence Assay for Quantification of Canine Neutrophil Extracellular Trap Release

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Materials

Name	Company	Catalog Number	Comments
Plastic Whole Blood tube with spray-coated K ₂ EDTA	BD	367835	
Histopaque-1077	Sigma-Aldrich	10771	
Dextran-500	Accurate chemical and scientific corp.	AN228410	
Phosphate buffered saline	ThermoFisher scientific	20012043	
Fetal bovine calf serum, heat inactivated	ThermoFisher scientific	10100139	
RPMI Media 1640, without phenol red or L-glutamine	ThermoFisher scientific	32404-014	Should be free from phenol red
96 well flat bottomed sterile polystyrene plate	Falcon	353072	
Phorbol 12-myristate 13-acetate	Sigma-Aldrich	P1585	
Platelet activating factor	Sigma-Aldrich	P4904	
SYTOX Green Nucleic Acid Stain	ThermoFisher scientific	S7020	
Synergy 2 Multi-Mode Reader	BioTek	NA	