Materials List for:

Clock Scan Protocol for Image Analysis: ImageJ Plugins

Maxim Dobretsov[1], Georg Petkau[2], Abdallah Hayar[3], Eugen Petkau[1]

[1]Department of Anesthesiology, University of Arkansas for Medical Sciences

[2]Department of Lymphocyte Development, Max Plank Institute for Infection Biology

[3]Department of Neurobiology & Developmental Sciences, University of Arkansas for Medical Sciences

Correspondence to: Maxim Dobretsov at DobretsovMaxim@uams.edu

Materials

Name	Company	Catalog Number	Comments
Computer	Any		compatible with software listed below
ImageJ or Fiji ImageJ	NIH	https://imagej.nih.gov/ij/ or https://fiji.sc/	bundled with Java 1.8 or higher
Clock-scan plugins	freeware	https://sourceforge.net/projects/clockscan/	Clock_Scan-1.0.1 jar and Multi_Clock_Scan-1.0.1/ jar
Origin 9.0	OriginLab	Northampton, MA, USA	This program was used to generate some graphs of the original Clock Scan data. Any other graphic software can be used to perform this function