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DQ-BSA quantification

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Narayana Yadavalli^{1,2,3,4,5}, Shawn M. Ferguson^{1,2,3,4,6,5}

¹Department of Cell Biology, Yale University School of Medicine, New Haven, Connecticut 06510, USA;

²Neuroscience, Yale University School of Medicine, New Haven, Connecticut 06510, USA;

³Program in Cellular Neuroscience, Neurodegeneration and Repair;

⁴Wu Tsai Institute Yale University School of Medicine, New Haven, Connecticut 06510, USA;

⁵Aligning Science Across Parkinson's (ASAP) Collaborative Research Network, Chevy Chase, MD, 20815, USA;

⁶Kavli Institute for Neuroscience, Yale University School of Medicine, New Haven, Connecticut 06510, USA



Berrak Ugur

Yale University

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Protocol status: Working

We use this protocol and it's working

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Abstract

This protocol describes DQ-BSA quantification.

Attachments



[724-1813.docx](#)

14KB

Materials

Tools required

- FIJI/ImageJ



DQ-BSA quantification

- 1 Segment maximal projection images from z-stacks spanning complete cells by using the find maxima function.
- 2 Threshold the duplicated images by default algorithm.
- 3 Combine the segmented and thresholder images by AND function to create a mask.
- 4 Obtain the mean gray values by applying analyze particle function to the mask and redirecting this whole analysis to the original images.