

Materials List for

Standardized Data Acquisition for Neuromelanin-Sensitive Magnetic Resonance Imaging of the Substantia Nigra

Garrett Salzman¹, Jocelyn Kim¹, Guillermo Horga^{*1,2}, Kenneth Wengler^{*1,2}

¹New York State Psychiatric Institute ²Department of Psychiatry, Columbia University

*These authors contributed equally

Corresponding Authors

Guillermo Horga
HorgaG@nyspi.columbia.edu

Kenneth Wengler
Kenneth.Wengler@nyspi.columbia.edu

Citation

Salzman, G., Kim, J., Horga, G., Wengler, K. Standardized Data Acquisition for Neuromelanin-Sensitive Magnetic Resonance Imaging of the Substantia Nigra. *J. Vis. Exp.* (175), e62493, doi:10.3791/62493 (2021).

Date Published

September 8, 2021

DOI

10.3791/62493

URL

jove.com/video/62493

Materials

Name	Company	Catalog Number	Comments
3T Magnetic Resonance Imaging	General Electric		GE SIGNA Premier with 48-channel head coil