



APR 05, 2023

OPEN ACCESS

DOI:

dx.doi.org/10.17504/protocols.io.5qvord97v4o/v1

Protocol Citation: Haydeh Payami 2023. 5. Metagenomics of Parkinson's disease implicates the gut microbiome in multiple disease mechanisms. **protocols.io** <https://dx.doi.org/10.17504/protocols.io.5qvord97v4o/v1>

License: This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working

Created: Mar 10, 2023

Last Modified: Apr 05, 2023

PROTOCOL integer ID:
78540

5. Metagenomics of Parkinson's disease implicates the gut microbiome in multiple disease mechanisms

In 1 collection

Haydeh Payami^{1,2}

¹Department of Neurology, University of Alabama at Birmingham, Birmingham, AL, 35233, USA;

²Aligning Science Across Parkinson's (ASAP) Collaborative Research Network, Chevy Chase, MD, 20815, USA

Liddle



Haydeh Payami

ABSTRACT

The protocol details the final product , the published manuscript with step-by-step methods. It describes the whole process from start to end using the article "Metagenomics of Parkinson's disease implicates the gut microbiome in multiple disease mechanisms".

ATTACHMENTS

[5. Final product_describes the whole process from start to end_Nat Comm PMID 34408160.pdf](#)