

Resource Summary Report

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Metabolite Extraction and Derivatization of Plasma/ Serum Samples for High Resolution GC-MS- based Metabolomics

DOI:10.17504/protocols.io.723hqgn

Type: Protocol

Proper Citation

Biswapriya Misra, Michael Olivier 2019. Metabolite Extraction and Derivatization of Plasma/ Serum Samples for High Resolution GC-MS- based Metabolomics. protocols.io dx.doi.org/10.17504/protocols.io.723hqgn

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.723hqgn>

Authors: Biswapriya Misra, Michael Olivier

Group: Metabolomics Protocols & Workflows

Summary: This protocol provides details on preparation of human and non-human primate blood plasma/ serum extraction, and derivatization for GC-MS based metabolomics data acquisition.

Affiliations: Wake Forest School of Medicine, Wake Forest School of Medicine

External URL: <https://onlinelibrary.wiley.com/doi/abs/10.1002/rcm.8197>

Version: 1

Publication Date: 2019

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