

Metabolic Biomarkers Of Autism

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The Invention

This invention provides methods and biomarkers for diagnosing autism by identifying cellular metabolites differentially produced in autistic patient samples versus non-autistic controls. Methods for identifying a unique profile of metabolites present of secreted in brain tissue, cerebrospinal fluid, plasma, or biofluids of autistic samples are described herein. The individual metabolites or a pattern of secreted metabolites provide metabolic signatures of autism, which can be used to provide a diagnosis thereof.

Additional Information

Related Intellectual Property

• View Continuation Patent in PDF format.

Tech Fields

• Medical Devices: Diagnostics & monitoring tools

For current licensing status, please contact Andy DeTienne at adetienne@warf.org or 608-960-9857

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