

Resource Summary Report

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Banyan Biomarkers

RRID:SCR_004515

Type: Tool

Proper Citation

Banyan Biomarkers (RRID:SCR_004515)

Resource Information

URL: <http://banyanbio.com/>

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Description: Banyan Biomarkers was founded in 2002 by Ron Hayes, PhD, Kevin Wang, PhD, and Nancy Denslow, PhD to create the first Point of Care (POC) Blood Test to diagnose traumatic brain injury (TBI) and to diagnose neurological diseases. Initially inspired by research conducted at the University of Florida and The Evelyn F. and William McKnight Brain Institute, Banyan Biomarkers has made significant progress in developing and clinically validating novel enzyme linked immunosorbent assays (ELISAs) for traumatic brain injury (TBI). Banyan scientists have created an extensive pipeline of potential biomarkers and the company has a robust intellectual property portfolio. Jackson Streeter, Banyan's CEO, has extensive experience in development of medical devices for acute brain injury. Currently no blood test exists for use by physicians to detect the presence and severity of brain trauma. Banyan Biomarkers' research has identified unique and proprietary biomarkers present in the patient's blood following injury to the brain. The detection and quantification of these biomarkers may provide early indications of brain trauma essential for earlier intervention and management. Banyan Biomarkers, Inc. offers preclinical and clinical sample analyses with a proven panel of neurological, psychiatric, neurodegenerative disease, and organ toxicity biomarker assays. The company provides analytical services to a wide range of customers including pharmaceutical companies, biotechnology companies and investigators at academic research institutes.

Abbreviations: Banyan Biomarkers

Resource Type: material resource, assessment test provider

Keywords: traumatic brain injury, blood test, human, brain, stroke, liver injury, biomarker, immunoassay, neurodegenerative disease, neurological disorder, mental disease, neuroinflammation, microglial activation, apoptosis, necrosis, hepatotoxicity, in vitro, diagnostic test, enzyme linked immunosorbent assay, one mind tbi

Resource Name: Banyan Biomarkers

Resource ID: SCR_004515

Alternate IDs: nlx_143797

Record Creation Time: 20220129T080225+0000

Record Last Update: 20260817T040352+0000

Ratings and Alerts

No rating or validation information has been found for Banyan Biomarkers.

No alerts have been found for Banyan Biomarkers.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Pierce JD, et al. (2018) Ubiquinol treatment for TBI in male rats: Effects on mitochondrial integrity, injury severity, and neurometabolism. Journal of neuroscience research, 96(6), 1080.