

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 2026

Weston Brain Institute

RRID:SCR_004016

Type: Tool

Proper Citation

Weston Brain Institute (RRID:SCR_004016)

Resource Information

URL: <http://westonbraininstitute.ca/>

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Description: Canadian granting agency to address the existing translational funding gap in neurodegenerative research of the aging population with a goal of accelerating the development of therapeutics and to encourage innovation in the granting process. To achieve this they address gaps and inefficiencies in the funding market by supporting high-risk, high-reward projects independent of commercial potential, while leveraging world-class business and scientific expertise to build a fast and flexible granting process. The Weston Brain Institute is committing up to \$10 million in funding across Canada, each year, through various programs and partnerships. The Weston Brain Institute has ongoing collaborative relationships with the Alzheimer's Drug Discovery Foundation - Canada, Brain Canada, the Michael J. Fox Foundation, as well as a group of scientific advisors chaired by Dr. Andres Lozano.

Resource Type: regional funding resource, funding resource

Keywords: late adult human, neuroscience, neurodegenerative disease, canada, granting agency

Related Condition: Neurodegenerative disease, Aging, Alzheimer's disease, Parkinson's disease, Amyotrophic Lateral Sclerosis, Dementia with Lewy bodies, Frontotemporal dementia, Mild cognitive impairment, Multiple system atrophy, Progressive supranuclear palsy

Resource Name: Weston Brain Institute

Resource ID: SCR_004016

Alternate IDs: nlx_158435

Record Creation Time: 20220129T080222+0000

Ratings and Alerts

No rating or validation information has been found for Weston Brain Institute.

No alerts have been found for Weston Brain Institute.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Dzieciolowska S, et al. (2017) Augmented quantal release of acetylcholine at the vertebrate neuromuscular junction following tdp-43 depletion. PloS one, 12(5), e0177005.

Armstrong GA, et al. (2016) Homology Directed Knockin of Point Mutations in the Zebrafish tardbp and fus Genes in ALS Using the CRISPR/Cas9 System. PloS one, 11(3), e0150188.

Koshimori Y, et al. (2015) Imaging Striatal Microglial Activation in Patients with Parkinson's Disease. PloS one, 10(9), e0138721.