Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

NINDS Repository

RRID:SCR_004520
Type: Tool

Proper Citation

NINDS Repository (RRID:SCR_004520)

Resource Information

URL: http://ccr.coriell.org/Sections/Collections/NINDS/?SsId=10

Proper Citation: NINDS Repository (RRID:SCR_004520)

Description: Open resource of biological samples (DNA, cell lines, and other biospecimens) and corresponding phenotypic data to promote neurological research. Samples from more than 34,000 unique individuals with cerebrovascular disease, dystonia, epilepsy, Huntington's Disease, motor neuron disease, Parkinsonism, and Tourette Syndrome, as well as controls (population control and unaffected relatives) have been collected. The mission of the NINDS Repository is to provide 1) genetics support for scientists investigating pathogenesis in the central and peripheral nervous systems through submissions and distribution; 2) information support for patients, families, and advocates concerned with the living-side of neurological disease and stroke.

Synonyms: NINDS Human Genetics DNA Cell Line Repository, NINDS Human Genetics DNA and Cell Line Repository, The NINDS Repository, The NINDS Human Genetics Resource Center, The NINDS Human Genetics DNA and Cell Line Repository

Resource Type: biomaterial supply resource, material resource

Keywords: nervous system disorder, neurogenetics, genetic, clinical data, cerebrovascular disease, epilepsy, motor neuron disease, parkinson's disease, parkinsonism, tourette's disorder, normal control, stroke, amyotrophic lateral sclerosis, huntington's disease, dystonia, dementia, neurologically normal, blood, dna, biomarker, plasma, urine, cell line, induced pluripotent stem cell, fibroblast, stem cell, frozen, lymphoblast, biospecimen banking, biospecimen processing, biospecimen distribution, biospecimen, genetics, phenotype, neurological disease

Related Condition: Cerebrovascular disease, Epilepsy, Motor neuron disease, Parkinson's disease, Tourette's Disorder, Normal control, Stroke, Amyotrophic Lateral Sclerosis, Huntington's disease, Dystonia, Dementia, Neurologically normal, Neurological disorder

Funding: NINDS ;
NIH Blueprint for Neuroscience Research

Availability: Public

Resource Name: NINDS Repository

Resource ID: SCR_004520

Alternate IDs: nlx_143800

Record Creation Time: 20220129T080225+0000

Record Last Update: 20260808T190455+0000

Ratings and Alerts

No rating or validation information has been found for NINDS Repository.

No alerts have been found for NINDS Repository.

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 SPARC SAWG .

Klebe S, et al. (2013) The Val158Met COMT polymorphism is a modifier of the age at onset in Parkinson's disease with a sexual dimorphism. Journal of neurology, neurosurgery, and psychiatry, 84(6), 666.

Pagani MR, et al. (2011) Autoimmunity in amyotrophic lateral sclerosis: past and present. Neurology research international, 2011, 497080.

, et al. (2011) A two-stage meta-analysis identifies several new loci for Parkinson's disease. PLoS genetics, 7(6), e1002142.