Resource Summary Report

Generated by NIF on Apr 20, 2025

Aging Cell Repository

RRID:SCR 007320

Type: Tool

Proper Citation

Aging Cell Repository (RRID:SCR_007320)

Resource Information

URL: http://ccr.coriell.org/nia/

Proper Citation: Aging Cell Repository (RRID:SCR_007320)

Description: A cell repository containing cells and DNA for studies of aging and the degenerative processes associated with it. Scientists use the highly-characterized, viable, and contaminant-free cell cultures from this collection for research on such diseases as Alzheimer's disease, progeria, Parkinson's disease, Werner syndrome, and Cockayne syndrome. The collections of the Repository include DNA and cell cultures from individuals with premature aging disorders, as well as DNA from individuals of advanced age from the the Baltimore Longitudinal Study of Aging at the Gerontology Research Center and other Longevity Collections. The Repository also includes samples from an Adolescent Study of Obesity, Apparently Healthy Controls, Animal Models of Aging, and both human and animal differentiated cell types. The cells in this resource have been collected over the past three decades using strict diagnostic criteria and banked under the highest quality standards of cell culture. Scientists can use the highly-characterized, viable, and contaminant-free cell cultures from this collection for genetic and cell biology research.

Abbreviations: Aging Cell Repository

Synonyms: NIA Aging Cell Repository

Resource Type: biomaterial supply resource, material resource

Keywords: dna, cell, disorder, alzheimer's disease, progeria, parkinson's disease, werner

syndrome, cockayne syndrome, aging disorder, cell repository

Related Condition: Aging, Alzheimer's disease, Progeria, Parkinson's disease, Werner syndrome, Cockayne syndrome, Obesity, Premature aging disorder, Premature aging

Funding: NIH Blueprint for Neuroscience Research;

National Institute on Aging

Availability: Public, Researchers must apply for samples

Resource Name: Aging Cell Repository

Resource ID: SCR_007320

Alternate IDs: nif-0000-00189

Record Creation Time: 20220129T080241+0000

Record Last Update: 20250420T015731+0000

Ratings and Alerts

No rating or validation information has been found for Aging Cell Repository.

No alerts have been found for Aging Cell Repository.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.