

Resource Summary Report

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Vanderbilt DNA Databank

RRID:SCR_010175

Type: Tool

Proper Citation

Vanderbilt DNA Databank (RRID:SCR_010175)

Resource Information

URL: <http://eagle-i.ea.vanderbilt.edu/i/00000139-c646-d984-b341-4bb480000000>

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Description: BioVU is a research resource providing a View into biology at the level of DNA and other important macromolecules. BioVU has two major components. The first is a repository of DNA samples (extracted from discarded blood samples) that are coded solely by a Research Unique Identifier (RUI) derived from the Medical Record Number (MRN) using a one-way hash function. This is a computer algorithm that creates a transformation of each MRN such that the resulting RUI (which is in this instance is a 512 byte identifier) is unique, and has the property that it is not possible to infer or compute the MRN that generated it. As of early 2009, over 50,000 DNA samples were in the biobank, with new samples being added at the rate of approximately 700 per week.

Resource Type: access service resource, service resource, core facility

Resource Name: Vanderbilt DNA Databank

Resource ID: SCR_010175

Alternate IDs: nlx_156652

Record Creation Time: 20220129T080257+0000

Record Last Update: 20260729T044238+0000

Ratings and Alerts

No rating or validation information has been found for Vanderbilt DNA Databank.

No alerts have been found for Vanderbilt DNA Databank.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.