About the VCMR

The Vanderbilt Cryopreserved Mouse Repository (VCMR) contains genetically-modified mice that have been either generated or modified in some manner by Vanderbilt investigators, and are available to anyone for rederivation.

Keywords: VCMR, cryopreserved, cryopreservation, repository

Investigators interested in donating a strain to the VCMR should complete the VCMR submission and release forms and return it to VCMR@vanderbilt.edu.

The following factors will be considered prior to accepting strains into the VCMR.

- Is the strain of ongoing value to other researchers?
- Is the strain available at another mouse repository? Exceptions for unique strain backgrounds may be considered.
- Is the strain published and well documented?
- If the strain is unpublished, is there sufficient documentation and evidence that it functions as desired?

Benefits of the Vanderbilt Cryopreserved Mouse Repository:

- Facilitates compliance with NIH sharing policy
- Online resource of cryopreserved germplasm at Vanderbilt
- Shipment of mice to an outside repository is not necessary