

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

## Vanderbilt University Creative Data Solutions Core Facility

RRID:SCR\_022366

Type: Tool

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### Proper Citation

Vanderbilt University Creative Data Solutions Core Facility (RRID:SCR\_022366)

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### Resource Information

**URL:** <https://cds.vanderbilt.edu>

**Proper Citation:** Vanderbilt University Creative Data Solutions Core Facility (RRID:SCR\_022366)

**Description:** Shared Resource that offers bioinformatics and informatics services for basic research and clinical projects.

**Synonyms:** Creative Data Solutions

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

**Keywords:** USEdit, ABRF, bioinformatics and informatics services

**Resource Name:** Vanderbilt University Creative Data Solutions Core Facility

**Resource ID:** SCR\_022366

**Alternate IDs:** ABRF\_1201

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1201&citation=1>

**Record Creation Time:** 20220602T050140+0000

**Record Last Update:** 20260905T133425+0000

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### Ratings and Alerts

No rating or validation information has been found for Vanderbilt University Creative Data Solutions Core Facility.

No alerts have been found for Vanderbilt University Creative Data Solutions Core Facility.

## Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Quoc-Huy Trinh V, et al. (2025) Mutant GNAS drives a pyloric metaplasia with tumor suppressive glycans in intraductal papillary mucinous neoplasia. Cell reports, 44(12), 116684.

Trinh LT, et al. (2025) Positive autoregulation of Sox17 is necessary for gallbladder and extrahepatic bile duct formation. Development (Cambridge, England), 152(2).

Oguh AU, et al. (2025) E3 ligase substrate adaptor SPOP fine-tunes the UPR of pancreatic  $\beta$  cells. Genes & development, 39(3-4), 261.

Huo W, et al. (2025) Prominin-1 Regulates Retinal Pigment Epithelium Homeostasis: Transcriptomic Insights into Degenerative Mechanisms. International journal of molecular sciences, 26(23).

Farahbakhsh ZZ, et al. (2025) Synchrony between midbrain gene transcription and dopamine terminal regulation is modulated by chronic alcohol drinking. Nature communications, 16(1), 1944.

Brown JA, et al. (2024) Rescue of impaired blood-brain barrier in tuberous sclerosis complex patient derived neurovascular unit. Journal of neurodevelopmental disorders, 16(1), 27.

Farahbakhsh ZZ, et al. (2024) Synchrony between midbrain gene transcription and dopamine terminal regulation is modulated by chronic alcohol drinking. bioRxiv : the preprint server for biology.

Brown JA, et al. (2023) Rescue of Impaired Blood-Brain Barrier in Tuberous Sclerosis Complex Patient Derived Neurovascular Unit. bioRxiv : the preprint server for biology.

Osipovich AB, et al. (2023) Deletion of Ascl1 in pancreatic  $\beta$ -cells improves insulin secretion, promotes parasympathetic innervation, and attenuates dedifferentiation during metabolic stress. Molecular metabolism, 78, 101811.

Osipovich AB, et al. (2023) ZFP92, a KRAB domain zinc finger protein enriched in pancreatic islets, binds to B1/Alu SINE transposable elements and regulates retroelements and genes. PLoS genetics, 19(5), e1010729.

Pettway YD, et al. (2023) The human  $\beta$  cell in health and disease. The Journal of endocrinology, 258(1).