

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility

RRID:SCR_026440

Type: Tool

Proper Citation

Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility (RRID:SCR_026440)

Resource Information

URL: <https://www.janelia.org/support-team/viral-tools>

Proper Citation: Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility (RRID:SCR_026440)

Description: Core specializes in custom production with high titer, high standards, and fast turnaround. Provides services from designing viral constructs to troubleshooting experiments. Offers routine adeno-associated virus (AAV), rabies, and lenti/retrovirus vector production. Other viral vectors can be produced on as-needed basis.

Synonyms: Janelia Viral Tools

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

Keywords: viral vectors, custom production, high titer, designing viral constructs, adeno-associated virus (AAV), rabies, lenti/retrovirus, vector production,

Availability: Open

Resource Name: Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility

Resource ID: SCR_026440

Alternate IDs: ABRF_3059

Alternate URLs: <https://coremarketplace.org/?FacilityID=3059&citation=1>

Record Creation Time: 20250221T060325+0000

Ratings and Alerts

No rating or validation information has been found for Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility.

No alerts have been found for Howard Hughes Medical Institute at Janelia Research Campus Viral Tools Shared Resource Core Facility.

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](#) .

Hobson CM, et al. (2026) Adapting Upright Light Sheet Fluorescence Microscopy for Imaging at Air-Liquid Interface. bioRxiv : the preprint server for biology.

Ma B, et al. (2026) Asymmetric histone inheritance regulates olfactory stem cell fates during regeneration. Nature communications, 17(1).

Winnubst J, et al. (2019) Reconstruction of 1,000 Projection Neurons Reveals New Cell Types and Organization of Long-Range Connectivity in the Mouse Brain. Cell, 179(1), 268.