

Resource Summary Report

Generated by [NIF](#) on May 5, 2025

Firefly BioWorks

RRID:SCR_012320

Type: Tool

Proper Citation

Firefly BioWorks (RRID:SCR_012320)

Resource Information

URL: <http://www.scienceexchange.com/facilities/firefly-bioworks-inc>

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Description: Firefly BioWorks, Inc. (Cambridge, MA) provides FirePlex???????????????? miRSelect, a platform for targeted microRNA profiling of diverse biological samples. The FirePlex???????????????? advantage lies in its streamlined, high-throughput protocol, affordable customization, and low capital cost. FirePlex???????????????? readout is performed on standard flow cytometers, and FirePlex???????????????? is offered as a service for users with limited access to flow instruments.

Abbreviations: Firefly BioWorks

Synonyms: Firefly BioWorks Inc.

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

Funding:

Resource Name: Firefly BioWorks

Resource ID: SCR_012320

Alternate IDs: SciEx_11675

Record Creation Time: 20220129T080309+0000

Record Last Update: 20250505T054137+0000

Ratings and Alerts

No rating or validation information has been found for Firefly BioWorks.

No alerts have been found for Firefly BioWorks.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Hoss AG, et al. (2015) miR-10b-5p expression in Huntington's disease brain relates to age of onset and the extent of striatal involvement. *BMC medical genomics*, 8, 10.

Telonis AG, et al. (2015) Dissecting tRNA-derived fragment complexities using personalized transcriptomes reveals novel fragment classes and unexpected dependencies. *Oncotarget*, 6(28), 24797.

Yoon JH, et al. (2013) A Method to Produce and Purify Full-Length Recombinant Alpha Dystroglycan: Analysis of N- and O-Linked Monosaccharide Composition in CHO Cells with or without LARGE Overexpression. *PLoS currents*, 5.

Hu HY, et al. (2011) MicroRNA expression and regulation in human, chimpanzee, and macaque brains. *PLoS genetics*, 7(10), e1002327.