

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## 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>

**Proper Citation:** Firefly BioWorks (RRID:SCR\_012320)

**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:** commercial organization, core facility, service resource, access service resource

**Resource Name:** Firefly BioWorks

**Resource ID:** SCR\_012320

**Alternate IDs:** SciEx\_11675

**Record Creation Time:** 20220129T080309+0000

**Record Last Update:** 20260801T042706+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 [PRECISE-TBI](#) .

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

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.

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.