

Resource Summary Report

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DFCI RNA Interference Screening Facility

RRID:SCR_009755

Type: Tool

Proper Citation

DFCI RNA Interference Screening Facility (RRID:SCR_009755)

Resource Information

URL: <http://harvard.eagle-i.net/i/0000012e-a5a7-396c-55da-381e80000000>

Proper Citation: DFCI RNA Interference Screening Facility (RRID:SCR_009755)

Description: Core facility that provides the following services: Genome-scale screening of lentiviral human and mouse shRNA libraries.

The RNAi Screening Facility provides investigators with access to RNAi reagents and high-throughput screening technology. Lentiviral-based RNAi constructs against the human and mouse genomes are provided by the RNAi Consortium of the Broad Institute, and can be used to transduce a wide range of target cells, including primary and non-dividing cells. The Facility provides reagents, equipment, and technical expertise to design, optimize, and perform cell-based, arrayed lentiviral RNAi screens. Additionally, lentiviral RNAi constructs against individual genes can be requested.

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

Keywords: viral infection

Resource Name: DFCI RNA Interference Screening Facility

Resource ID: SCR_009755

Alternate IDs: nlx_156215

Record Creation Time: 20220129T080254+0000

Record Last Update: 20260729T044227+0000

Ratings and Alerts

No rating or validation information has been found for DFCI RNA Interference Screening Facility.

No alerts have been found for DFCI RNA Interference Screening Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.