Resource Summary Report

Generated by NIF on May 13, 2025

LINCS Joint Project - Breast Cancer Network Browser

RRID:SCR 016181

Type: Tool

Proper Citation

LINCS Joint Project - Breast Cancer Network Browser (RRID:SCR_016181)

Resource Information

URL: http://amp.pharm.mssm.edu/LJP/

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Description: Interactive on line tool where signatures are tagged with user selected metadata and external transcript signatures are projected onto network. Browser to visualize signatures from breast cancer cell lines treated with single molecule perturbations.

Abbreviations: LJP-BCNB, LJP, BCNB

Synonyms: LINCS Joint Project, Breast Cancer Network Browser

Resource Type: software resource, data access protocol, service resource, web service

Defining Citation: PMID:29084964

Keywords: breast, cancer, tissue, cluster, drug, perturbation, cell, line, gene, expression

Related Condition: Breast cancer

Funding: NHLBI U54 HL127624;

NHLBI U54 HL127365; NHGRI U54 HG006093; NCI U54 CA189201

Availability: Free, Freely available

Resource Name: LINCS Joint Project - Breast Cancer Network Browser

Resource ID: SCR_016181

Alternate URLs: https://github.com/MaayanLab/LJP

Record Creation Time: 20220129T080329+0000

Record Last Update: 20250513T061734+0000

Ratings and Alerts

No rating or validation information has been found for LINCS Joint Project - Breast Cancer Network Browser.

No alerts have been found for LINCS Joint Project - Breast Cancer Network Browser.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Niepel M, et al. (2017) Common and cell-type specific responses to anti-cancer drugs revealed by high throughput transcript profiling. Nature communications, 8(1), 1186.