Resource Summary Report

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Nuclear Receptor Cistrome

RRID:SCR_014515

Type: Tool

Proper Citation

Nuclear Receptor Cistrome (RRID:SCR_014515)

Resource Information

URL: http://cistrome.org/NR_Cistrome/Cistrome.html

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Description: A web-interface that enables users to access and download the processed ChIP chip/seq data of nuclear receptors, co-regulators and histone modifications. The web resources also includes processed differential expression data under ligand induction in conditions matched to ChIP_chip/seq data whenever possible. All the ChIP chip/seq peak regions are annotated with enriched HRE and co-regulator motifs. A list of predicted hormone response genes from integration of nuclear receptor ChIP chip/seq data and differential expression data is also readily available to the users.

Synonyms: NR Cistrome

Resource Type: data or information resource, database

Keywords: database, nuclear receptor, web interface, chip, histone, peak

Funding:

Availability: Public, Available to the research community

Resource Name: Nuclear Receptor Cistrome

Resource ID: SCR_014515

Record Creation Time: 20220129T080320+0000

Record Last Update: 20250426T060407+0000

Ratings and Alerts

No rating or validation information has been found for Nuclear Receptor Cistrome.

No alerts have been found for Nuclear Receptor Cistrome.

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 dkNET.

Swetzig WM, et al. (2016) Estrogen receptor alpha (ER?/ESR1) mediates the p53-independent overexpression of MDM4/MDMX and MDM2 in human breast cancer. Oncotarget, 7(13), 16049.