

Resource Summary Report

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European large-scale functional genomics in the rat for translational research (EURATRANS)

RRID:SCR_013697

Type: Tool

Proper Citation

European large-scale functional genomics in the rat for translational research (EURATRANS) (RRID:SCR_013697)

Resource Information

URL: <http://www.euratrans.eu/>

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Description: The European large-scale functional genomics in the rat for translational research (EURATRANS) consortium brings together investigators who will use next-generation sequencing technologies to generate genomic, transcriptomic and epigenomic datasets. The goal is to create quantitative metabonomic and proteomic datasets to give significant depth of coverage, at multiple levels, across pathophysiological phenotypes. The aim is to enable insights into disease mechanisms, through an integrative, cross-disciplinary approach to understanding large-scale functional genomic datasets in rats and humans.

Abbreviations: EURATRANS

Resource Type: consortium, data or information resource, organization portal, portal

Keywords: government, individual consortium, basic science, tool development, biomarker research, data-sharing enabler, genomic, transcriptomic, epigenomic, rat,

Funding: European Union FP7 n HEALTH-F4-2010-241504

Resource Name: European large-scale functional genomics in the rat for translational research (EURATRANS)

Resource ID: SCR_013697

Record Creation Time: 20220129T080317+0000

Record Last Update: 20260912T195807+0000

Ratings and Alerts

No rating or validation information has been found for European large-scale functional genomics in the rat for translational research (EURATRANS).

No alerts have been found for European large-scale functional genomics in the rat for translational research (EURATRANS).

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 [NIF](#) .

Zinski AL, et al. (2021) Genome-to-phenome research in rats: progress and perspectives. International journal of biological sciences, 17(1), 119.