Resource Summary Report

Generated by RRID on May 25, 2025

Schizo-Pi

RRID:SCR_014599 Type: Tool

Proper Citation

Schizo-Pi (RRID:SCR_014599)

Resource Information

URL: http://severus.dbmi.pitt.edu/schizo-pi/

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Description: An interactome of protein-protein interactions related to schizophrenia, it contains novel PPIs predicted with the HiPPIP model. Schizophrenia associated genes are gathered from GWAS genes, historical candidates, and OMIM. Members of the scientific community can also suggest genes to add to the interactome.

Synonyms: Schizophrenia Protein Interactome, Schizo Pi

Resource Type: data or information resource, database

Defining Citation: PMID:27336055, DOI:10.1038/npjschz.2016.12

Keywords: schizophrenia, protein protein interaction, interactome, novel ppi, novel protein protein interaction

Funding:

Availability: Acknowledgement requested

Resource Name: Schizo-Pi

Resource ID: SCR_014599

Record Creation Time: 20220129T080321+0000

Record Last Update: 20250525T032413+0000

Ratings and Alerts

No rating or validation information has been found for Schizo-Pi.

No alerts have been found for Schizo-Pi.

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 <u>RRID</u>.

Gupta AK, et al. (2019) Cerebrospinal Fluid Proteomics For Identification Of ?2-Macroglobulin As A Potential Biomarker To Monitor Pharmacological Therapeutic Efficacy In Dopamine Dictated Disease States Of Parkinson's Disease And Schizophrenia. Neuropsychiatric disease and treatment, 15, 2853.

Gupta AK, et al. (2019) Evaluation of ?-synuclein and apolipoprotein E as potential biomarkers in cerebrospinal fluid to monitor pharmacotherapeutic efficacy in dopamine dictated disease states of Parkinson's disease and schizophrenia. Neuropsychiatric disease and treatment, 15, 2073.

Gupta AK, et al. (2018) Evaluation of Serum Apolipoprotein E as a Potential Biomarker for Pharmacological Therapeutic Efficacy Monitoring in Dopamine Dictated Disease Spectrum of Schizophrenia and Parkinson's disease: A Preliminary Study. Journal of central nervous system disease, 10, 1179573518803585.

Ganapathiraju MK, et al. (2016) Predicted protein interactions of IFITMs may shed light on mechanisms of Zika virus-induced microcephaly and host invasion. F1000Research, 5, 1919.