Structural Genomics Consortium

RRID:SCR_003890
Type: Tool

Proper Citation

Structural Genomics Consortium (RRID:SCR_003890)

Resource Information

URL: http://www.thesgc.org/

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Description: Charity registered in United Kingdom whose mission is to accelerate research in new areas of human biology and drug discovery. Not for profit, public-private partnership that carries out basic science of relevance to drug discovery whose core mandate is to determine 3D structures on large scale and cost effectively targeting human proteins of biomedical importance and proteins from human parasites that represent potential drug targets.

Abbreviations: SGC

Synonyms: Structural Genomics Consortium

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

Keywords: basic science, drug discovery, drug, structural genomics, genomics, 3d structure, protein, human parasite, drug target, structure, human protein, protocol, phylogenetic tree, histone tail, high-throughput protein crystallization, lex bubbling system, reagent, epigenetic probe, antibody, vector, plasmid, construct

Related Condition: Cancer, Diabetes, Obesity, Psychiatric disorder, Altzheimer

Funding Agency: AbbVie, Boehringer Ingelheim, Canada Foundation for Innovation, Canadian Institutes of Health Research, Genome Canada, GlaxoSmithKline, Janssen, Lilly Canada, Novartis Research Foundation, Ontario Ministry of Economic Development Employment and Infrastructure, Pfizer, Takeda, Wellcome Trust
Availability: Restricted

Resource Name: Structural Genomics Consortium

Resource ID: SCR_003890

Alternate IDs: nlx_158220

Ratings and Alerts

No rating or validation information has been found for Structural Genomics Consortium.

No alerts have been found for Structural Genomics Consortium.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 55 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.


Leiendecker L, et al. (2020) LSD1 inhibition induces differentiation and cell death in Merkel cell carcinoma. EMBO molecular medicine, 12(11), e12525.


Zwiggelaar RT, et al. (2020) LSD1 represses a neonatal/reparative gene program in adult intestinal epithelium. Science advances, 6(37).


