

Funder	Project Title	Funding	Institution
National Institutes of Health	1/3 - Sequencing Autism Spectrum Disorder Extended Pedigrees	\$298,000	University of Utah
National Institutes of Health	2/3 Sequencing Autism Spectrum Disorder Extended Pedigrees	\$231,750	University of Washington
National Institutes of Health	3/3-Sequencing Autism Spectrum Disorder Extended Pedigrees	\$160,000	UNIVERSITY OF PENNSYLVANIA
Simons Foundation	Accelerating Autism Genetics via Whole Population Ascertainment in Denmark	\$504,821	Broad Institute, Inc.
Simons Foundation	A genome-wide search for autism genes in the SSC UCLA	\$0	University of California, Los Angeles
National Institutes of Health	Autism genetics: homozygosity mapping and functional validation	\$765,736	CHILDREN'S HOSPITAL CORPORATION
Autism Speaks	Autism Spectrum Disorders: Genomes to Outcomes	\$133,500	The Hospital for Sick Children
National Institutes of Health	Complex Genetic Architecture of Chromosomal Aberrations in Autism	\$248,999	Massachusetts General Hospital
National Institutes of Health	Computational tools to analyze SNP data from patients with mental illness	\$120,877	PARTEK, INC.
Simons Foundation	Cryptic chromosomal aberrations contributing to autism	\$65,125	Massachusetts General Hospital
National Institutes of Health	DEVELOPING NEW STATISTICAL METHODS TO DETECT RARE VARIANTS INVOLVED IN NEUROPSYCHIATRIC DISORDERS	\$497,683	National Institutes of Health
Simons Foundation	Dosage effects of DUF1220 gene subtype CON1 in autism	\$62,500	University of Colorado, Denver
Simons Foundation	Elucidating pathogenic mutations disrupting RNA regulation in autism	\$112,500	Columbia University
Simons Foundation	Genetic basis of autism	\$4,000,000	Cold Spring Harbor Laboratory
Simons Foundation	Genetic basis of phenotypic variability in 16p11.2 deletion or duplication	\$281,679	University of Washington
National Institutes of Health	Genetic Epidemiology of Complex Traits	\$808,519	National Institutes of Health
Simons Foundation	Genome Sequencing pilot of Simons Simplex Collection	\$100,643	University of Washington
Simons Foundation	Genome-wide analysis of cis-regulatory elements in autism	\$125,000	Washington University in St. Louis
Simons Foundation	Genomic influences on development and outcomes in infants at risk for autism	\$171,665	University of Alberta
Simons Foundation	Genomic profiling of autism families using whole-genome sequencing	\$45,280	Institut Pasteur
Brain & Behavior Research Foundation	High-throughput Screening of Novel Trinucleotide Repeat Expansion in Autism Spectrum Disorders	\$0	The Hospital for Sick Children
Simons Foundation	Identification and analysis of functional networks perturbed in autism	\$125,000	Columbia University
Simons Foundation	Identification of functional networks perturbed in autism	\$0	Columbia University
Autism Speaks	Identifying genetic variants on the Y chromosome of males with autism	\$0	The Hospital for Sick Children

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Brain & Behavior Research Foundation	Identifying Patterns of Genetic Variants Conferring Risk for Neurodevelopmental Disorders	\$0	Pennsylvania State University
Simons Foundation	Illumina, Inc.	\$0	Illumina, Inc.
Simons Foundation	Investigating the role of somatic mutations in autism spectrum disorders	\$139,366	Oregon Health & Science University
Simons Foundation	Mitochondria and the etiology of autism	\$175,000	Children's Hospital of Philadelphia
Autism Science Foundation	Molecular Characterization of Autism Gene CHD8 in Shaping the Brain Epigenome	\$0	Boston Children's Hospital
Simons Foundation	Mutations in noncoding DNA and the missing heritability of autism	\$275,697	University of California, San Diego
National Institutes of Health	Next Generation Gene Discovery in Familial Autism	\$653,540	University of Washington
National Institutes of Health	Novel Statistical methods for DNA Sequencing Data, and applications to Autism.	\$318,575	Columbia University
Simons Foundation	Pieces of the Puzzle: Uncovering the Genetics of Autism	\$374,636	Broad Institute, Inc.
Brain & Behavior Research Foundation	Sequence-based discovery of genes with pleiotropic effects across diagnostic boundaries and throughout the lifespan	\$29,995	Massachusetts General Hospital
Simons Foundation	Sequencing Female-enriched Multiplex Autism Families (FEMFs)	\$353,610	Johns Hopkins University
Simons Foundation	Simons Simplex Collection support grant	\$13,200	University of California, Los Angeles
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Yale University
Simons Foundation	Simons Simplex Collection support grant	\$0	Emory University
Simons Foundation	Simons Simplex Collection support grant	\$4,134	University of Illinois at Chicago
Simons Foundation	Simons Simplex Collection support grant	\$0	Boston Children's Hospital
Simons Foundation	Simons Simplex Collection support grant	\$10,000	University of Missouri
Simons Foundation	Simons Simplex Collection support grant	\$0	Weill Cornell Medical College
Simons Foundation	Simons Simplex Collection support grant	\$0	Columbia University
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Vanderbilt University
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Baylor College of Medicine
Simons Foundation	Simons Simplex Collection support grant	\$10,000	University of Washington
Simons Foundation	Simons Simplex Collection support grant	\$10,000	McGill University Health Centre- Montreal Children's Hospital
Simons Foundation	Whole exome sequencing of Simons Simplex Collection quads	\$0	University of Washington
Simons Foundation	Whole-exome sequencing to identify causative genes for autism	\$134,203	Rockefeller University

