Autologous therapy for Parkinson's disease: single cell RNAseq for in depth characterization of transplanted cells

Grant Award Details

Autologous therapy for Parkinson's disease: single cell RNAseq for in depth characterization of transplanted cells

Grant Type: Progression Award - Discovery Stage Research Projects

Grant Number: DISC2P-11595

Project Objective: Develop single cell RNA sequencing profiles of iPSC derived A9 dopamine neurons intended to treat Parkinson's Disease

Investigator:

Name:	Jeanne Loring
Institution:	Aspen Neuroscience
Type:	PI

Disease Focus: Neurological Disorders, Parkinson's Disease

Human Stem Cell Use: iPS Cell

Award Value: $201,150

Status: Active

Grant Application Details

Application Title: Autologous therapy for Parkinson's disease: single cell RNAseq for in depth characterization of transplanted cells

Public Abstract:

Statement of Benefit to California:

Source URL: https://www.cirm.ca.gov/our-progress/awards/autologous-therapy-parkinsons-disease-single-cell-rnaseq-depth-characterization