



Quellos High Throughput Screening Core

The Institute for Stem Cell and Regenerative Medicine
At The University of Washington

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Invitation to Submit a Proposal for a Quellos Research Acceleration Award for High Throughput Screens

Introduction

Scientists from across the University are hereby invited to apply for Quellos Research Acceleration Awards, which will be awarded competitively in varying amounts to pay for pilot projects utilizing high throughput screening. It is the intent of these awards to provide University scientists access to high throughput screening to generate sufficient preliminary data that award recipients can use as preliminary results in future grant applications, as well as establish proof of concept data for expanded screens. These awards, and the Quellos High Throughput Screening Core, are operated by the Institute for Stem Cell and Regenerative Medicine at the South Lake Union campus of UW Medicine.

What does the Quellos Award cover?

An award up to \$5,000 will be applied to accepted projects toward the execution of a high throughput screen performed at the Core. This grant can be applied toward any aspect associated with the total cost of screening (*e.g.*, assay optimization, pilot screens, defraying cost of broad based chemical screens, *etc.*). The Core will provide all the necessary screening components (*i.e.*, instrumentation, libraries, infrastructure, and experienced consultation) for performing “loss of function assays” and/or chemical modulation.

Who is eligible?

All University of Washington faculty are eligible for this award.

How does one Apply for a “Quellos Research Acceleration Award”?

Simply fill out a High Throughput Screening Application Form and check the box for an instant assessment of your project’s qualifications for this award. Applications will be reviewed beginning June 1, then on a rolling basis depending on availability of funds.