

Application for use of the Small Molecule Screening Facility/Chemical Genomics

Applicant

Name:

E-mail:

Phone:

Position in the lab:

Head of Division / Research Group:

E-mail:

Phone:

Assay Design

1. Scientific Background: Briefly describe the pathway, protein or interaction targeted by your proposed screen
2. Briefly describe your assay in general terms (for assistance on this issue please contact Dr. Joe D. Lewis; joe.lewis@embl.de)
3. Briefly describe your experimental controls and previously described established small molecules relevant for your project
4. Do you have secondary assays ready for further characterization of compounds that score as positives in your primary screen?
Please describe briefly

Perspectives and financial Resources

1. Briefly describe how the discovery of small molecule modulators of your target would be used by you and others in the next few years
2. Please specify the financial requirements and available resources for the pilot-, full primary-, and follow-up screens
3. Do you have contact with industrial partners? Is this project already subject of a patent application?