

CRISPR Screen Action Access Form

Please fill in this form if you wish to have access to the expertise and support from the CRISPR Screen Action. The description of the action's activity and offer can be viewed online on the Canceropôle Provence-Alpes-Côte-d'Azur website (<https://canceropole-paca.com/>)

Principal Investigator/Team :

First and last name :

Email :

Phone number :

Unit/Institut/Hospital :

Team :

City :

Your project :

Synopsis of the screening project (context, goals, methods and expected results). Please indicate how your project is relevant for cancer research:

Please include 5 keywords that best summarize your project :

Project participants & partners: please indicate the members of staff who will work on the project and their category (technician, student, bioinformatician, etc). Please mention if you have established collaborators and where they are located.

Team's expertise: has your team already conducted CRISPR Screens?

Yes

No

If you have experience on CRISPR screens, please provide some details about the modalities, system and read-out you are experienced with.

**What services/items would your project require from the CRISPR Screen Action ?
(more than one can be selected)**

Advice in screening design and realization

Reagents (viral production, library cloning and amplification, etc...) and protocols

Technical expertise in performing CRISPR screens (library preparation for NGS ...)

Development of complex CRISPR screens (combined with phenotypic readout, single-cell RNA-seq, other ...)

Bioinformatics support for primary data analysis

Other specific questions concerning the screen you might have ?

Funding :

Funding for the CRISPR screen (more than one can be selected)

Already obtained

Requested

Needed

Looking for collaborators to apply for grant

If the funding of your screen has been obtained, please indicate the amount and which steps of the screen are encompassed :