**FAST-lab research collaboration proposal “identification of tool compounds in a pathway screen”**

**“Identification of tool compounds in a phenotypic screen”**

Collaboration between NIBR and University of XXX

**University / Institute address**

Address

**Contacts research proposal (PI)**

Prof. xxx, Address, e-mail

**Contact technology transfer office**

Name, Address, e-mail

**Scientific background**

The pathway plays a role in the regulation of cell development related to disease.1) It has been shown that through the modification of …

**Scientific objectives and work plan**

* All or part of the Novartis SSEC compound set will be screening in the pathway assay to identify tool compounds.
* The University XX will provide …
* NIBR will provide …

**Benefits/deliverables**

* University XXX: identification of tool compounds for the further elucidation of …
* NIBR: new insights and experience will be gained in pathway assay and related biology.

**References**

1. Muster, M, pathway biology. *Pathways.* **20xx**, xx, xxx-xxx