# *Cryo-EM Uppsala*

# SaMPLE submission form: Glacios Cryo-EM

#

Date:

PI:

Project name:

Sample biosafety level:

User (name, contact):

Services needed

|  |  |
| --- | --- |
| **Service** | **Yes/No** |
| Loading |  |
| Setting up/alignment |  |
| Atlas collection |  |
| High-magnification imaging |  |
| Data collection, duration (over-night/days) |  |
| Online data processing |  |
| Unloading |  |

Grid loading/unloading details

|  |  |
| --- | --- |
| Location (tank, cane, puck, tube) |  |
| Grid box (color/label/number) |  |
| Total number of grids to load |  |
| User present during loading (yes/no) |  |
| Grid storage/discarding after session |  |

Screening and data collection details (fill only if assistance is requested and if known)

|  |
| --- |
| Sample description (molecular weight, oligomerization state, expected dimensions and shape):   |
| Prior information (literature references, preliminary micrographs or 2D classes): |
| Grid material (Cu, Au) and mesh |  |
| Foil material (C, Au) and hole type |  |
| Additional grid parameters |  |
| Magnification/Pixel size: |  |
| Total dose: |  |

## **Policy consent**

**Data Archival**

The original copy of the data can be deleted by the facility one week (7 days) after the end of the session. The facility does not take any responsibility for archival or backing up of original data. I agree to promptly retrieved the data after the end of the session.

 \_\_ Yes \_\_ No

**Data Privacy**

I acknowledge that full data privacy cannot be guaranteed when performing live data processing and take responsibility to inform the facility when no such data processing shall be performed.

 \_\_ Yes \_\_ No

**Usage and Publication**

I agree to acknowledge the usage of the facility for sample preparation, grid screening, data collection, data processing and/or consultations in scientific presentations and publication.

 \_\_ Yes \_\_ No

## **acknowledgment of USe**

Please acknowledge any usage of the facility for sample preparation, grid screening, data collection, data processing or consultations when disseminating your results. You can use this text:

*We acknowledge the use of the Cryo-EM Uppsala facility for [include the services used here].*