**NICE Proposal Template FY23**

**PI name and affiliation** (IC and lab)\***:**

**User user\*:**

**Project name/MW/dimension\*:**

**Biosafety Level\*:**

**Justification\*:** Examples: currently at ~10 Å from screening scope and need Krios time to improve resolution; currently at ~4 Å and need additional images from Krios to improve resolution; preliminary structure from negative stain data and good ice from screening scope, i.e. T12).

**Previous Sessions\*:** (describe results and why more time is needed)

**Time constraint**: Weeks you are not available for data collection in the next 3 months.

**Method Request\*:** *[SPA-Krios] [SPA Tilt-Krios] [Tomography-Krios] [Negative Staining-T12] [Cryo Screening-T12]*

**Dataset type\*:** *[One large] [One large+small] [3 small] [Other]*

**Facility Preference\*:** *[NIAID-Krios@Montana] [NIEHS-Krios@N. Carolina] [NCI-Krios-T12@Bethesda] [no preference]*

**Please provide as much information as possible in the following areas**

**\*Sample Prep Info**

*(SEC chromatography, SDS PAGE, and Native Blue PAGE)*

\***Image, example of good ice and particle number**

*(Low and medium mag images are required for tomography)*

**Particle angular distribution**

**2D classes, negative stain or cryo**

**Preliminary 3D reconstruction, 3 views, negative stain or cryo**