

Sample preparation

Here we will describe and provide some instructions about sample preparation for the various sample holders utilized at the xas beam lines.

Below are links to videos made by SSRL staff to show how to prepare samples for beam time.

If you need any of these sample holders or would like to 3D print or machine your own, please check [here](#) or reach out to beam line staff for the design files.

[Multisample cassette loading](#) for LHe cryo

[Solution sample preparation](#)

[Solution holder loading](#)

[Solid sample plate preparation](#)

[Solid sample prep for tender xas](#)

When **shipping samples** (including dry shipper dewars) please use this [form](#). It will automatically generate the correct form for return shipping, which saves everyone's time.

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