

11.03.23 – ID30-A3

No data collection was possible for the group from Cologne. The reason was a damage of the Dewar vessel during transport so that the crystals thawed on the way to the ESRF. The local contact gave us the chance to test, whether any crystal was intact on March 9, 2023, however not a single crystal could be used for data collection.

For Cp1/HydA1 we also obtained data of high scientific value. We measured several crystals of Cp1 and HydA1 treated with chemicals/ligands A and B. From the resulting structures, we can clearly demonstrate that ligands A and B are integrated into the protein molecules. The measurements were very successful. We thank the local contact for kind and helpful support!