

ID23-2 (07 April 2022)

This beam time was focused on the two projects Cp1 and CK2.

From Cp1 we have protein variants with artificial metal clusters and single point variants. These crystals are usually very radiation sensitive due to holding numerous Fe-S clusters. We screened for high resolution data and 10 data sets were collected. Several variants of CK2alpha and Ck2beta proteins were screened for high resolution data, 11 data sets collected.