

ID23-1 (16 Sept 2022)

Half of the crystals tested within this beam time were from the ETR1 project. Since this is a membrane protein good diffracting crystals are hard to achieve. We tried to improve it through the use of LCP and different protein constructs. Unfortunately, none of these crystals diffracted.

For the first time we obtained crystals from RTE1, a membrane-integrated chaperon, and used the remaining beam time to screen these crystals, but also these crystals didn't diffract.