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Every crystal matters

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An efficient fragment screening pipeline was set up for a global player from pharmaceutical industry. 1000 crystals were prepared at NUVISAN ICB's high-throughput crystallography platform. Beamline P14 at EMBL Hamburg was chosen for data collection and MOLOX performed this service here. Data processing and structure determination was done by the client. More than 87% of the crystals yielded a dataset of sufficient quality for downstream analyses. Median resolution over all datasets was 1.84 Å.

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