



	Experiment title: BAG CBS Montpellier	Experiment number: MX-536
Beamline: ID 14-1	Date of experiment: from: 12th to: 13 th July 2007	Date of report:
Shifts: 3	Local contact(s): Dr. Antoine ROYANT	<i>Received at ESRF:</i>
Names and affiliations of applicants (* indicates experimentalists): Labesse G and Gelin M.		

Cyclophilin

20 crystals tested, no data collected

NADK,

- 40 datasets
 - 5 complexes NADK with new ligands. (Resolution around 2.3 Å).
-

RXR,

RXRα in complex with one agonist and one antagonist

- 10 crystals were tested
 - 5 data sets were collected
 - 2 structures were solved at 2.0 Å by molecular replacement. The refinement process is complete, the PDB files should be deposited soon at the PDB and a manuscript is under preparation.
-

Phosphoglycerate kinase.

- Crystals soaked with 3PG, Mn et D-ADP
 - 5 crystals tested, one diffracted to 2.3 Å.
 - Phases by MR
- .