

**Experiment title:**PROTEIN CRYSTALLOGRAPHY AT AFMB-CNRS,
MARSEILLE**Experiment
number:**
LS1657**Beamline:**

ID14-2

Date of experiment:

from: 12-7-00 to: 13-7-00

Date of report:

Aug00

Shifts:

3

Local contact(s):

Ed MITCHELL

*Received at ESRF:***Names and affiliations of applicants (* indicates experimentalists):**

Marie-Pierre EGLOFF*

Report:**Methyltransferase**

We have cloned, expressed, purified and crystallized this Mtase domain and a first data set has been collected (Rsym of 5.4 % between 20 and 3 Å resolution; multiplicity 2.4; completeness 97%). Heavy atom search and methionine substitution is currently performed.