



	Experiment title: Block Allocation Group Italy (BAG)	Experiment number: LS-2183
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Shifts: 6	Local contact(s): Dr Steffi Artz (e-mail: artz@esrf.fr)	<i>Received at ESRF:</i>
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Report:

Initial test of crystals of the actin binding domain of human alpha-actinin II in complex with oleoyl-L-alpha-lysophosphatidic acid. Several crystals were tested and 100 -180 degrees data were collected from three of them to resolution of 2.4 – 2.6 Å. Detailed analysis showed that the diffraction pattern did not correspond to one single lattice, causing therefore severe problems with autoindexing, and moreover with integration of diffraction data.