

	Experiment title: Structure studies on <i>Thermobifida fusca</i> Cel5A. BAG: Uppsala (II)	Experiment number: LS-2187
Beamline: ID14-4	Date of experiment: from: 021213 to: 021214	Date of report: 2003-02-12
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Report:

Thermobifida fusca is a thermophilic, filamentous soil bacterium that produces a number of extracellular cellulases. The enzyme Cel5A is a heat stable endocellulase from *T. fusca*.

One data set was collected from *T. fusca* Cel5A crystals:

1. Potential ligand structure of a variant at 1.55 Å resolution