

Protein Expression and Purification Core Facility - Biophysical Characterization Request

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Name:		Date (DMY)	
Lab Group:			
Phone Number and Email:			
Budget no.:			
EMBL Unit:			

Protein Name:	
PDB / NCBI accession #:	

Project goals and background information:

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Project status (results, related publications, grant applications):

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Questions you would like to address here:

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Availability of samples (quantity (mg), purity, concentration, homogeneity, etc)

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Techniques required / desired (please check!):

- Circular Dichroism
- Fluorescence Spectroscopy
- Dynamic Light Scattering
- Static Light Scattering
- Isothermal Titration Calorimetry (ITC)
- Microscale Thermophoresis
- Nano-DSF
- Stopped-flow Fluorescence Spectroscopy
- Analytical Size Exclusion Chromatography

Biophysical project mode (please check!)

- Instrument allocation. What is the name of the autonomous person requesting:
(Please note that training is required before the user becomes autonomous)
- Service provision (routine experiments performed in standard conditions)
- Scientific collaboration with PEPCore Biophysical Characterization