MINISTRY OF SCIENCE AND INNOVATION
CSIC
HIGHER SCIENTIFIC RESEARCH COUNCIL
MOLECULAR BIOLOGY INSTITUTE OF BARCELONA (IBMB)

Parc Científic de Barcelona
UNIVERSITAT DE BARCELONA

Ph.D. position in biochemistry / molecular biology

A PhD student position is available in protein biochemistry and molecular biology at the Proteolysis Lab of the Molecular Biology Institute of Barcelona (IBMB) of the Higher Scientific Research Council (CSIC), in Barcelona (Catalonia, Spain). The IBMB sits within the Barcelona Science Park (PCB), a leading centre for biomedical and biotechnological research in the city.

We seek a highly motivated candidate who can work independently while collaborating effectively with other lab members, and who has previous experience in protein biochemistry and molecular biology. Applicants should already hold a Master's degree in a relevant discipline or be enrolled in a Master's programme during the 2026/27 academic year. Tasks will include the cloning, overexpression and purification of proteins, together with biochemical and biophysical assays on proteins of biotechnological or biomedical relevance.

Preselected candidates will be required to apply for an FPU fellowship (https://www.aei.gob.es/ayudas-fpu-2026). The call is highly competitive, so only students with an excellent academic record have a realistic chance of securing a grant.

For preselection, please apply by email as early as possible, and in any case before the closing date of this year's FPU 2026 call on 10 November 2026. Send a detailed CV and a covering letter stating your motivation, along with the contact details of two referees, to F. Xavier Gomis-Rüth (xgrcri@ibmb.csic.es). International candidates are particularly encouraged to apply.

Proteolysis Lab:
www.ibmb.csic.es/proteolysis
PCB:
www.pcb.ub.edu