

Internship	R&D Trainee
Context	R&D in oncology – Evaluation of innovative therapeutic peptides for aggressive cancers treatment
About us	PEP-Therapy is a clinical-stage biotechnology company developing first-in-class peptides as targeted therapies in oncology. PEP-010, our lead product, is in Phase Ia/b clinical trials for the treatment of advanced solid tumors. PEP-Therapy was founded in 2014 and builds on research results from Institut Curie and Sorbonne University. The company is backed by international investors. For further information: www.pep-therapy.com
Mission and objectives	 Biomarker research to support clinical development of PEP-010 Study the role played by different components of the apoptosis pathway in different models. Combination studies with different chemotherapies used for different indications Keep track of the scientific literature on the research subjects.
Qualification	 5-year-university degree or master equivalent. Area of expertise: cell biology, molecular biology. Experience in a R&D lab environment, preferably in industry in a start-up environment.
Technical skills	 Cell culture experience is mandatory. Experience in microscopy, flow cytometry, protein analysis (Western-blot), molecular Biology (RT-qPCR) is a plus. Ability to follow protocols, write reports, work in team and analyze data. Basic working knowledge of Microsoft Word, Excel, Power Point. Command of spoken English.
Duration	5 to 6 months.
Start date	January-March 2025.
Location	Villejuif (mainly) and Paris 13.
Application	Send your CV and cover letter written in French or English, to application@pep-therapy.com . Please clearly indicate in the subject line of the email the name of the offer you are applying for ("Internship R&D in oncology"), and in your email the techniques you master and your possible start date.
Key words	Innovative peptides, oncology, apoptosis, biomarkers.