





## Fiche proposition de stage - *Internship offers* 2025-26

Offre pour / Offer for (you can make offers for both level, if the subjects are different, please use a new form)

- Master 2 (from end January)
- Master 1 (from mid January)

Intitulé du stage Title	Investigating the Therapeutic Efficacy of an Anti-SCARB1 Antibody in Renal Cell Carcinoma
Laboratoire d'accueil Host laboratory	INSERM U1194, IRCM
Nom du responsable Name of the PI	Laetitia Linares
Nom d'encadrant Supervisor	Benjamin Fourneaux
Description (3 phrases) Description (3 sentences)	As part of our ongoing research on therapies targeting tumor metabolic dependencies, our team has recently developed a novel antibody against SCARB1, a key cholesterol transporter implicated in the progression of clear cell renal cell carcinoma (ccRCC). This internship project aims to evaluate the in vitro efficacy and specificity of this antibody using a range of techniques, including immunofluorescence, flow cytometry, western blotting, and cell viability assays.
	We are looking for motivated Master's level students (M1 or M2) with a strong interest in cellular biology, oncology, and biotherapeutics. This internship offers a hands-on opportunity to contribute to translational cancer research in a dynamic and collaborative academic environment.
Durée prevue (2 à 6 mois) Duration (2 to 6 months)	5-6 mois
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