

Roberto Frigerio - CV

Roberto Frigerio is a PhD student at Università degli Studi di Brescia, he degreed in 2019 in pharmaceutical chemistry at Università degli studi di Milano. Subsequently, he spent two years at the SCITEC-CNR as research fellow, where he developed protein and peptide microarray to perform EVs phenotyping. In 2021, he began a PhD program in Precision Medicine at Università degli Studi di Brescia; his PhD project is focused on the sorting and titration of extracellular nanoparticles. Specifically, he is working on the development of a technique based on the use of Membrane Sensing Peptides (MSP) as universal capturing probes to isolate EVs from untreated biological fluids such as serum, plasma and urine for biomarker discovery.