

DISCOVER LAMPIRE

SINGLE B CELL APPROACH

LAMPIRE presents a groundbreaking advancement in Monoclonal Antibody Discover with the Single B-Cell Approach, offering precise FACS sorting of B-cells bound to labeled antigens. This innovation unlocks new possibilities for scientific exploration, providing unparalleled precision, supercharging research, and harnessing its full potential.

In the realm of antibody repertoire sampling, LAMPIRE sets a new standard by providing robust access to the natural antibody repertoire, enabling uncharted insights and limitless possibilities for cutting-edge research at the forefront of scientific discovery.

LAMPIRE understands the urgency in research, offering the fastest timeline for sequencing and screening recombinant monoclonal antibodies, allowing accelerated discoveries with unprecedented speed. The unique approach to recovering vHH sequences from immunized animals simplifies the process and maximizes efficiency, with a special focus on collecting large quantities of PBMCs from Llamas and Alpacas across multiple timepoints, providing data-driven insights to transform research and maximize scientific efficiency. LAMPIRE equips you with the tools and support to explore new horizons in your research endeavors.



LAMPIRE
BIOLOGICAL LABORATORIES