Biologics Molecule Development Workflow—Sartorius Solutions for Every Step of the Process

Simplify and Accelerate Your Development Process From Ideation to the Candidate Molecule

- **Target Identification**
  - Test target hypothesis to establish the proof of concept by modulating or silencing a protein of interest under different conditions

- **Library Screening**
  - Screen whole-cell binding hybridoma, single B cells or phage library to identify positive hits

- **Hit Confirmation**
  - Confirm hits in kinetic binding assays

- **Lead Evaluation and Optimization**
  - Assess and optimize properties of lead candidates: titer, affinity to target, epitope binning, cross-reactivity

- **Candidate Characterization**
  - Characterize lead candidates for receptor binding and other functional properties

See also our Cell Line Development Solutions