

# Large Molecule Bioanalytical Services



~~Cliantha Research has earned a deep-rooted reputation for large molecule and vaccine immunoassay services since inception in 2004.~~

Cliantha's Large Molecule Lab is equipped with state of art platforms to provide Immunoassay services to support Pharmacokinetics, Pharmacodynamics and Immunogenicity studies for Biosimilars and Biologics as per regulatory framework.

## **Strength & Expertise:**

- Positioned to handle large volume of samples using with competitive cost and timeline.
- Analysed 100,000+ samples from 50+ validated methods
- Biosafety level 2 (BSL-2) cell culture lab for neutralization assay & other cell based assay services.

# Vaccine Immunoassay Services

Cliantha's Large Molecule Lab is equipped with state of art platforms as per regulatory framework to provide Immunogenicity assay services for Vaccine studies.

## Strength & Expertise:

- Track record of analyses of vaccine trials for phase II-IV for attenuated (live) vaccines, inactivated vaccines, toxoid vaccines and conjugate vaccines across India.
- NABL accredited methods
- Analyzed 30,000+ samples from 5000+ volunteers.
- ~~Biosafety level 2 (BSL-2) cell culture facility for NAB assays~~
- Customized method development considering patient demographics, region wise regulatory requirements, study design and mode of action of vaccines.

LM Lab photo

Cell Culture  
Lab photo

For full list of Large Molecule Lab validated assays visit:  
[https://www.cliantha.com/main/pdf/Cliantha\\_Large\\_Molecules\\_Assay\\_list.pdf](https://www.cliantha.com/main/pdf/Cliantha_Large_Molecules_Assay_list.pdf)