

COMPANY OVERVIEW

GenScript USA Inc. is a contract research organization (CRO) specialized in biological research and drug discovery services. Its service portfolio includes bio-reagent services, assay development & screening, lead optimization, and antibody drug development. Established in 2002, GenScript has become a leading Biology CRO in the world, providing cost-effective and time-efficient outsourcing services and one-stop solutions.

As Leading Biology CRO:

- The largest gene synthesis provider in the USA
- Best antibody guarantees in the industry
- One-stop services focusing on drug discovery in small molecules and biologics
- Seasoned scientific and management team
- World-wide customer base
- Global presence and local access

As Reliable Partner:

- Full client IP protection
- ISO certified, cGMP compliant, and AAALAC accredited
- Flexible business models: Project-based, FTE-based, and Strategic Alliance
- On time delivery and customer satisfaction guaranteed



GenScript Service Modules:

Bio-Reagent Center

- Custom Gene Services
- Custom Protein Services
- Custom Peptide Services
- Custom Antibody Services
- Custom Cell Line Services

Bio-Assay Center

Assay Reagent Preparations

- Cells, membranes, enzymes, GPCR cell lines

Assay Development, Screening and Profiling

- GPCRs, ion channels, kinases, proteases, PDEs, proliferation, cytotoxicity, apoptosis, growth inhibition, tumor models, cardiac safety, P450

Assay Platforms

- FLIPR^{Tetra}®, TopCount[®], QPatch-16, Odyssey[®], Envision, Pherstar, FACS, Biacore etc.

Lead Optimization Center

- Hit-to-Lead
- Lead Optimization

Antibody Drug Development Center

- Hybridoma Generation and Stabilization
- Antibody Sequencing
- Antibody Chimerization and Humanization
- Affinity Maturation
- Epitope Mapping and Antibody Characterization
- Antigen and Antibody Production

www.genscript.com

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