



Sino Biological
Biological Solution Specialist



Emerging Leader in Biological Reagents & Services

Largest Inventory Worldwide, All Made in House

Founded in 2007, Sino Biological Inc. is a leading manufacturer of biological research reagents, offering a comprehensive set of premium quality recombinant proteins (6,000+), elite antibodies (10,000+), genes (400,000+), ELISA Kits (800+), et al. All those reagents are developed and produced in house.

We also provide superior and integrated CRO services, including recombinant protein production service, antibody production & development service and biopharmaceutical service. We are the preferred antibody production service provider for Top10 pharmaceutical companies worldwide.

Now, we are serving 20,000 customers from 90 different countries.

Elite reagent & One-stop CRO service

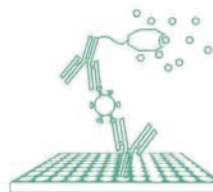
Reagent



Protein 6000+



Antibody 10,000+



Elisa Kits 800+



Gene 400,000+



CRO Service

Recombinant protein production service
Antibody production service
Biopharmaceutical service

Technology Platform

Protein Technologies

Five Expression Systems
 Experience of 6000+ Protein Production
 1000+ Bio-activity Assays
 Validated Formulation Methods

Antibody Technologies

Antibody Library
 Mouse & Rabbit Mab
 Antibody Engineering
 Single Cell PCR

Virus Technologies

Virus Vector
 Pseudo Virus
 Virus-like Particle
 Neutralizing Antibody

Cell Technologies

Tumor Cells
 T Cells
 Stem Cells
 Stable Cell Lines

Gene Technologies

cDNA Library
 Gene Knock-out
 Expression-ready Vector
 qPCR

Capacity

High throughput & Rapid manufacture

► Multiple bioreactors with various volume

Volume	Number	Volume	Number
750 L	1	300 L	1
250 L	3	100 L	3
50 L	6	40 L	10
20 L	20	8 L	10

► 16 Shaking Incubators guarantee >600 flasks (20mL~200mL) per week

► Rapid production

Yield	Cycle
0.1-1mg	2-3 Weeks
1-100mg	4-5 Weeks
1-30g	6-8 Weeks

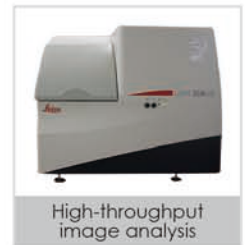
Multiple Validation Platforms



FCM analysis



Affinity analysis-Octet



High-throughput image analysis



DLS size measurement



High-throughput protein purity assay



Glycan analysis



Protein charge heterogeneity



Antibody neutralization test



HPLC



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Sino Biological Inc.

Address: No. 31 Kechuang 7th St, LuDong Area BDA,
 100176 Beijing, P.R.China

Tell: +86-400-890-9989 Fax: +10-5862-8220

Website: www.sinobiological.com

Email: order@sinobiological.com, support@sinobiological.com,
cro-service@sinobiological.com, BD@sinobiological.com