

Company Profile

About Superyears Gene:

Superyears Gene is a high-tech enterprise approved by the Ministry of Science and Technology. It's focused on high-end Life Science instruments that integrate with self-sufficient R&D and manufacture. As an innovation-driven high-tech company, Superyears Gene has been certified in **ISO 9001/ISO 13485/ISO 27001/ ISO 14001/ ISO 45001/ ISO 27922/ISO 18385/CE/IVDD/NMPA.**, etc.

Our Mission: Decoding DNA, Make a Better World

Our Vision: Equip all the laboratories with sequencers, making the gene experiment easier

Our Products:

IVD lines: Classic108, Classic 116 (CE-IVDD, NMPA)




RUO lines: Honor 1616/1816, Honor 1624/1824, Honor 1696 (CE Certification)

Forensic lines: Autosome, Chromosome STR Kits for Paternity Testing and Human Identification

DNA Sequencing lines: DNA Sequencing Kits, Glycans Testing Kits, PCR Product Purification Kits

IVD Kits lines: HLA Genotyping SBT Kits, etc.

Superyears Gene Instruments List

Photo	Model	Specifications	Capacity
	Glycome 316 (RUO)	Glycome Analyzer Software: Glycome Date Collection Channels: 16 Fluorescent dyes: 6 Capillary length: 22/36/50cm/ Customized	Inquiry
	Classic 108 Classic 116 (NMPA, IVD)	Genetic Analyzer Sanger sequencing + Fragment Analysis Channels: 8/16 Fluorescent dyes: 6 Capillary length: 22/36/50cm/ Customized Certifications: NMPA CE -IVDD	8: 288 Tests/Day 16: 576 Tests/Day
	Honor 1616 Honor 1816 (RUO)	Genetic Analyzer Sanger sequencing + Fragment Analysis Channels: 16 Fluorescent dyes: 6 (8-dye optional*) Capillary length: 22/36/50cm/ Customized CE, ISO 13485, ISO 9001	576 Tests/Day
	Honor 1624 Honor 1824 (RUO)	Genetic Analyzer Sanger sequencing + Fragment Analysis Channels: 24 Fluorescent dyes: 6 (8-dye optional*) Capillary length: 22/36/50cm/ Customized CE, ISO 13485, ISO 9001	864 Tests/Day
	Honor 1696 (RUO)	Genetic Analyzer Sanger sequencing + Fragment Analysis Channels: 96 Fluorescent dyes: 6 Capillary length: 22/36/50cm/ Customized CE, ISO 13485, ISO 9001	3456 Tests/Day

Superyears Gene Reagents List

Category	Product Name	Specification
Autosome	21 Plex STR Detection Kit	200/400 Rxns/Kit
	A27 Plex STR Detection Kit	200 Rxns/Kit
	A33 Plex STR Detection Kit	96/100/200/400 Rxns/Kit
	NC22 Plex STR Detection Kit	100Rxns/Kit
Y-chromosome	Y27 Plex STR Detection Kit	100Rxns/Kit
	Y41SE STR Detection Kit	200Rxns/Kit
	Y44SE Plus STR Detection Kit	200Rxns/Kit
	Y62 Plex STR Detection Kit	200Rxns/Kit
X-chromosome	X18 Plex STR Detection Kit	50Tests/Kit
	X31 Plex STR Detection Kit	50Tests/Kit
DNA Sequencing	SuperDye™ Terminator v1.1 Cycle Sequencing Kit	24/100/1000/5000 Rxns
	SuperDye™ dGTP Terminator v3.0 Cycle Sequencing Kit	
	SuperDye™ Terminator v3.1 Cycle Sequencing Kit	
	SuperDye™ Direct Cycle Sequencing Kit	Inquiry
	Super ExoSAP-IT PCR Product Cleanup Kit	1/10/100 ml
	SuperDye™ XTerminator Purification Kit	Inquiry
Glycan Analysis	N-Glycans Detection Kit	20 Tests/Kit

Genetic Analyzer Accessories & Consumables List

Category	Product Name	Specification	Unit
Capillary Array <i>Customization Available</i>	8-Capillary Array, 36cm	36cm	Set
	8-Capillary Array, 50cm	50cm	Set
	16-Capillary Array, 36cm	36cm	Set
	16-Capillary Array, 50cm	50cm	Set
	24-Capillary Array, 36cm	36cm	Set
	24-Capillary Array, 50cm	50cm	Set
	96-Capillary Array, 36cm	36cm	Set
	96-Capillary Array, 50cm	50cm	Set
Buffer 10x	Buffer 10x with EDTA	500ml	Bottle
Hi-Di	Hi-Di Formamide	25ml	Bottle
Polymers	POP 4 3.5ml for 250 samples	3.5ml	Bottle
	POP 4 7ml for 500 samples	7ml	Bottle
	POP 7 7ml for 950 samples	7ml	Bottle
	POP 7 28ml for 3800 samples	28ml	Bottle

Since the founding in 2017, we have been dedicated to our mission "**Decoding DNA, Make a Better World**" to hold ourselves to the highest standards of ethics, accountability, and professionalism. As an R&D-based company, our global research and development operations make sure we can bring our products, solutions, and services locally to our customers. We will, as always, walk alongside our partners around the globe, and step up our efforts to build on these strengths to contribute to the development of biotechnology.