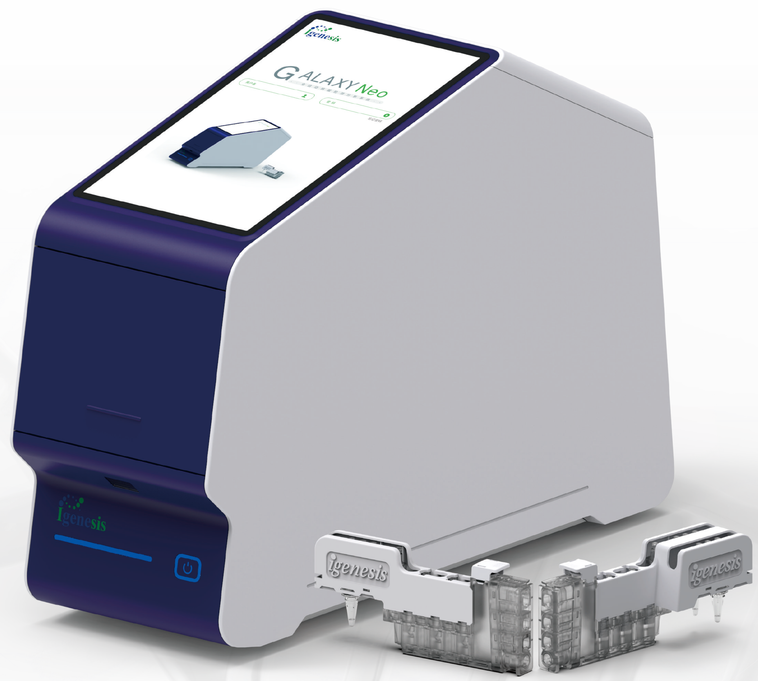
# Automated Fully Enclosed qPCR Instrument

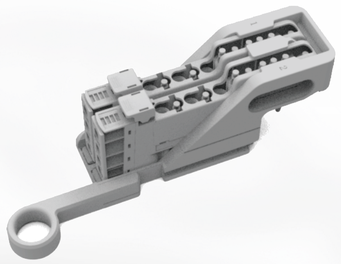
## Galaxy Neo

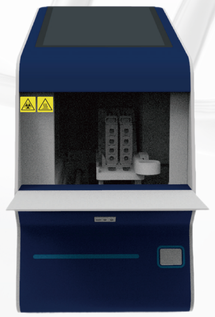
1. 7 colors Fluorescence channel
2. Extraction, Purification, Amplification and Results Analysis integrated in one system
3. Built-in Sample Pre-treatment with Ultrasound and Heating Lysis
4. Processes 2 samples simultaneously
   Melting Curve Analysis
   LIS/HIS support




1. **Ready to use**
   Pre-loaded reagent Automated lyophilization technology
2. **Fully Enclosed**
   Contamination free, Biosafety
   No PCR lab required
3. **Open System**
   Compatible with third-party PCR kits for more customized possibilities
4. **Compatibility**
   Extract nucleic acids from complex biological samples

## Workflow





**Safer · Faster · Easier · More Accurate**