DaAnGene

## Application

- Veterinary
- Sexually Transmitted Infections
- Oncology
- Respiratory Infections
- Public Health
- Hepatitis Virus
- COVID-19
- Digestive Infections
- TORCH
- Parasite




35 min
8 Samples

AGS8830-8/AGS8830-16

# AGS8830

## Real-Time PCR Detection System

NMPA CE FSC

Daan' s real-time PCR detection system, the AGS8830, combines multiple optimized design features to provide the outstanding performance and reliable results. There are two real-time PCR detection models **AGS8830-8** and **AGS8830-16** that can be used to detect 8 or 16 samples per run respectively. Together with Daan' s real-time PCR detection kits, the AGS8830 enables quantitative and qualitative analysis of nucleic acid samples (RNA/DNA) for a wide range of applications.

# AGS8830

**AGS8830-8/AGS8830-16**

## Features

- **Minimum 35 min** to get result
- **2 steps** from pretreatment to PCR
- **Portable** small size and light weight
- **Touch Screen** easy to use



## Parameters

| | | |
|---|---|---|
| **Sample volume** | 8×0.2 mL Centrifuge tube (5-100 µL); 16×0.2 mL Centrifuge tube (5-100 µL) | |
| **Instrument communication interface** | USB2.0 | |
| **Heating rate** | ⩾3.1°C/s | |
| **Cooling rate** | ⩾2.7°C/s | |
| **Temperature range** | 30-100°C | |
| **Fluorescence dyes** | F1: FAM, SYBR GreenI, etc. | F2: HEX, VIC, JOE, etc. |
| | F3: ROX, TEXAS RED, etc. | F4: Cy5, etc. |
| **Dimensions(L×W×H)** | 300×260×180 mm | |
| **Weight (Kg)** | 5.5 | |
| **Certificates** | NMPA, CE, FSC | |

## Contact Us


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