

Multi-functional Chemiluminescence Imaging System

Integrated with Chemiluminescence, Fluorescence and Gel Imaging Function

SCG W6000 One Powerful System

**Chemiluminescence
Imaging**

**Fluorescence
Imaging**

**Protein Gel
Imaging**

**Nucleic Acid
Gel Cutting**

ID: PLP-SCG-W6000



Chemiluminescence System

01 Single capture for even the weakest signals

02 Simultaneous imaging of strong and weak bands

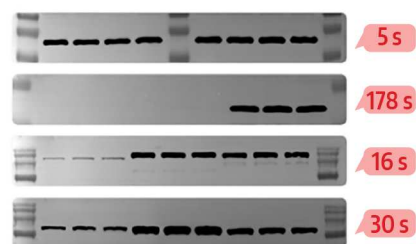
03 Access source files anytime - no data loss

04 One System. Ten times the performance

05 True-to-signal imaging you can trust

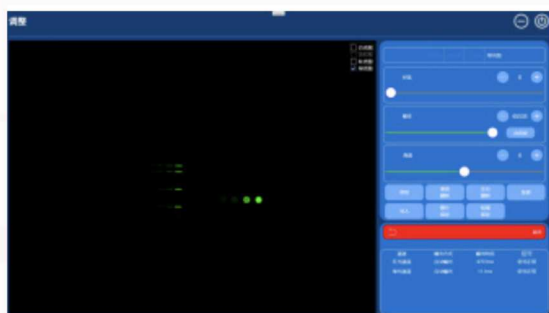


One machine, 10x the performance



Single imaging for strong and weak band signals

Fluorescence Imaging System



Accurate detection of trace-level target substances

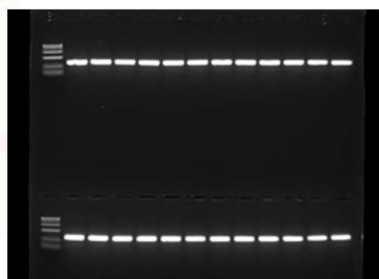
Supports independent detection of multiple fluorescence channels

- White Light Channel: Corresponds to the bright-field image
- Green Fluorescence Channel: 470 nm excitation light source
- Red Fluorescence Channel: 530 nm excitation light source
- Near-Infrared (NIR) Channel: 640 nm excitation light source

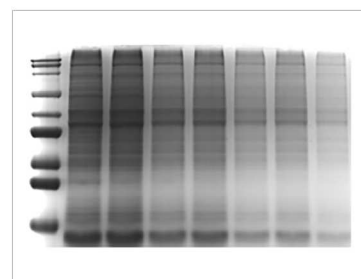
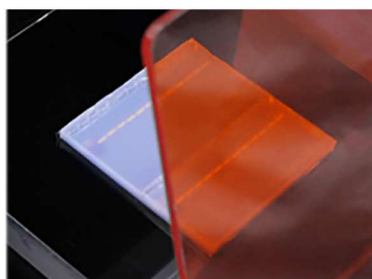
Gel Imaging System

01 Flexible parameters and vibrant images

02 UV laser shield for safe and easy gel cutting



Nucleic acid gel imaging/cutting



Protein gel imaging