



GEL INSTRUMENT BGEL-102

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BLUE LIGHT TRANSILLUMINATOR

Blue Light Transilluminator is used for the observation of gel electrophoresis. It uses LED light to observe or shoot various dyes. LED light is strong illumination with no harm. It is long life, smart and portable.



Blue light prevent users' easily exposed parts from uv damage.It's also no damage for DNA fragments.
With 108 pieces of LED light, long life and strong illumination. Suitable for observation of large range of fluorochrome. High luminance, high sensitivity and good homogeneity.
It can be used individually as blue light platform while It can also be used matching up multilmager.
Uniform transillumination blu-ray module. Low background values. No side. Screen plate fixed at random. Angle adjustable ,Single hand can operate, which makes it's more easily watch gel.
Compared with the traditional uv transmission instrument: uniform transillumination blu-ray module, sample observation more symmetrical and photo's effect is be

SPECIFICATIONS

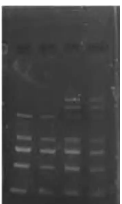
Model	BGEL-102
Wavelength	470nm
Max. Gel Size	100x150mm
Voltage	DC 24V Power Adapter
Dimension	W.210 x D.210 x H.30mm
Net Weight	1.4kgs
Alt Name	Blue Light Transilluminator

FEATURES

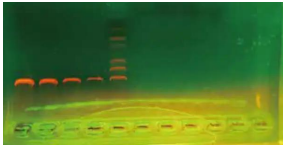
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Import good quality LED bead. Long-term energy conservation and environmental protection. No need to replace bulbs. Free maintenance and long service life of LED can reach to 50000 hours.
Perfect observation with full size transparent optical filter. Safe operation, no need to wear safety glasses or other protection device.

Application effect

The same gel Under UV light:



The same gel under blue-ray instrument:



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com