



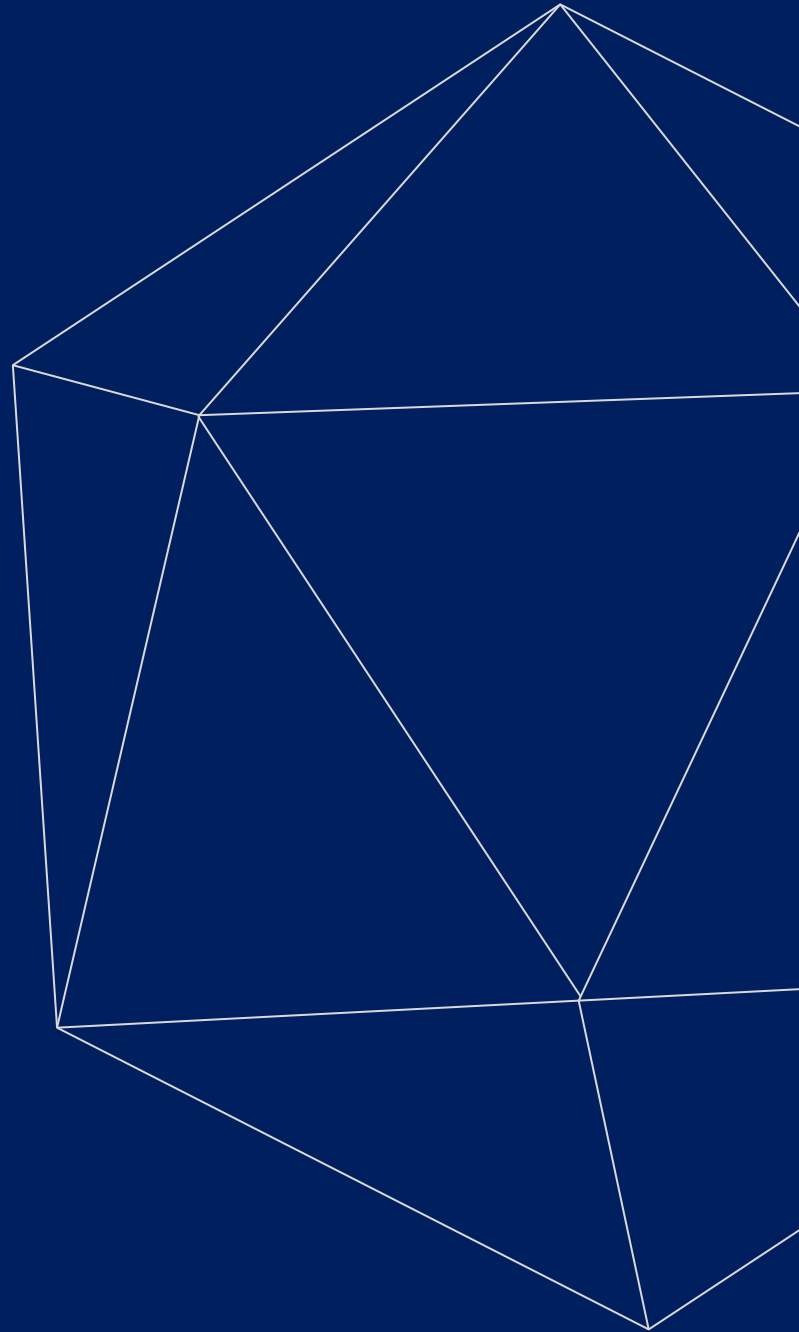
LABORATORY SECTOR

FLUOROMETER



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KALSTEIN® Fluorometer

Fluorometer

Model YR06062



Product Description:

YR06062 is used for high sensitivity quantitative analysis of DNA, RNA and protein. YR06062 is available to do the fluorescence detecting for 8 samples in simultaneous. High precision detection method reduces the variation effectively. Easy and humanized software, intuitive user interface and rapid test method greatly shorten the testing time.

Technical Specifications:

Model	YR06062
Light source	LED
Excitation filter	Blue: 460±20 nm Red: 625±20 nm
Emission filter	Green: 525-570 nm (45 nm) Red: 670-725 nm (55 nm)
Detector	Photodiode
Throughput	8
Sample tube type	0.2 mL tube strip
Linear	$R^2 \geq 0.995$
Linear range	4 orders of magnitude
Sensitivity (detection limit)	<1 pg/uL (dsDNA HS)
Measurement time	≤6 s/8 samples
Input power	24 V 2 A
Operating voltage	100-240 V@50-60 Hz
External port	USB (Type A) ×2, USB (Type B) ×1, LAN ×1
Display	7-inch touch screen
Size (D×W×H)	286×161×75 mm
Weight	2 kg
Storage capacity	20000 programs



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Humatem

Solidarité et coopération
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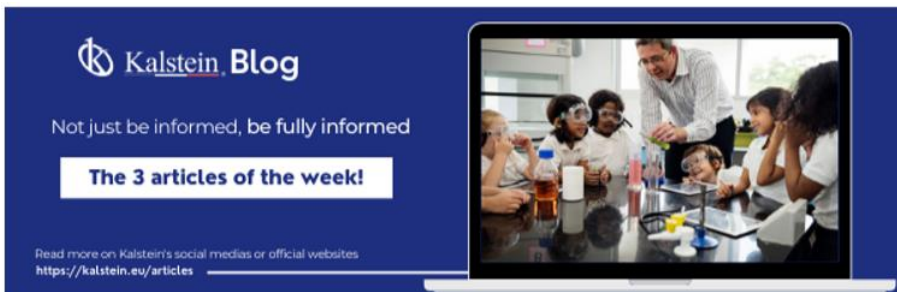
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