

PacBio



Vega benchtop system

觸手可及的HiFi定序



高品質的HiFi數據 價格親民

Vega售價相較Revio系統更具彈性，每次運行可產生60 Gb卓越高精準的HiFi長讀長數據。



無憂的 操作流程

PacBio的通用HiFi工作流程從樣本製備到數據分析都一應俱全。結合簡單直觀的操作設定，提供一致可靠的結果。



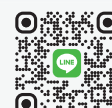
按您的步調 進行定序

免去分批處理、等待。透過自有平台，能更有效掌控專案進度，自行安排每一步。



多樣化應用

全長RNA轉錄、全基因體定序、目標序列定序、微生物研究等多樣應用，一機滿足。



Instrument specifications

Operating environment	
Temperature	19–25°C (66–77°F)
Humidity	20–80% relative humidity, non-condensing
Ventilation	4,250 BTU/hr (1,250 W)
Altitude	Below 2,250 m (7,380 ft)
Air quality	Pollution degree 2, indoor use only
Noise output	<70 dBA
Dimensions	
W × D × H	55.7 cm (21.9 in) × 69.5 cm (27.4 in) × 76.8 cm (30.2 in)
Weight	125 kg (276 lb)
Crated W × D × H	93.7 cm (36.9 in) × 79.7 cm (31.4 in) × 126.4 cm (49.8 in)
Crated weight	216 kg (476 lb)
Electrical power	
Power requirements	100–120 VAC at 50–60 Hz
Compute	
Network connection	1 GbE
Instrument operating system	Rocky Linux 9.4
Output file format	hifi_reads.bam; ~30 GB each, up to 6 TB per year

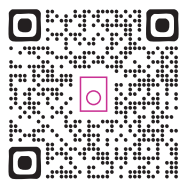
Ordering information

Part number	Product
103-525-500	Vega system
103-517-600	Vega polymerase kit (8 rxn)
103-274-300	Vega sequencing plate
103-406-700	Vega SMRT Cell tray

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*此方案需另搭配購買152次定序運行所需試劑耗材，詳情請洽伯森業務



Learn about Vega:
pacb.com/vega

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