

CellaQuant™ ELISA Kit

Unlock a New Era of Protein Detection in Cell Samples

Tired of matrix effects in complex cell samples? The CellaQuant™ ELISA Kit overcomes traditional limitations to deliver highly sensitive, specific, and reliable results in challenging cellular matrices.



Precise Quantification in Cell Samples

Extensively validated in diverse cell lines, primary cells, and biologically relevant samples.



Clinically Aligned QC

Clinical-Grade QC and internal controls ensure reliable, reproducible results in every batch.



Internationally Traceable Standards

NIBSC/WHO-traceable select standards for global data compliance.



Flexible, Efficient, and Cost-Effective

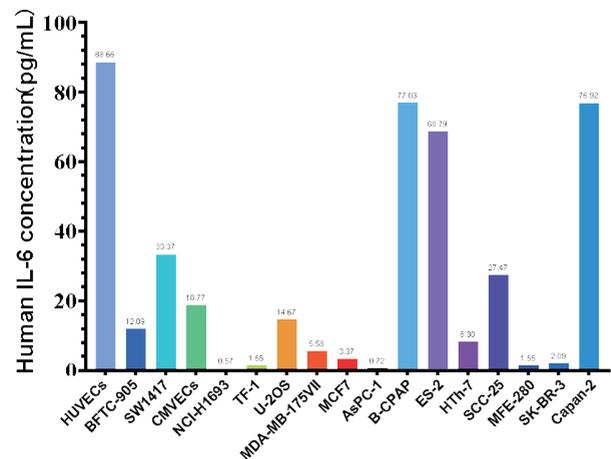
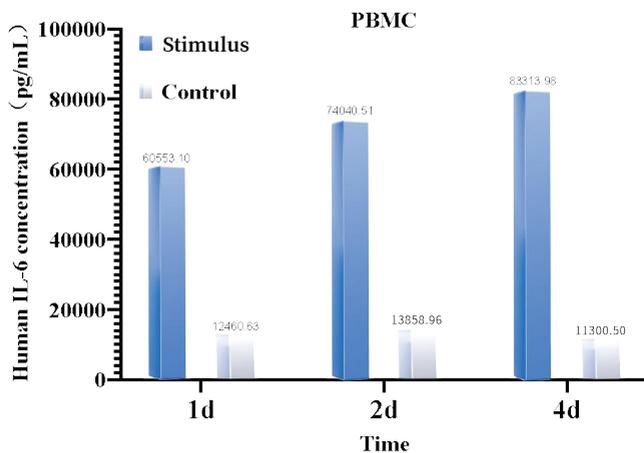
Rapid delivery and multiple formats (48 T, 96 T, 96 T×5) to accommodate scalable throughput needs.

Performance Highlights



Extensive Validation with Cell Samples

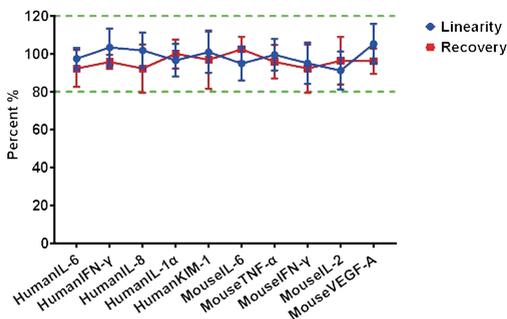
Validated across common cell lines and primary cells, delivering stable and reliable results.



Note: Images show validation data using the CellaQuant™ Human IL-6 ELISA Kit (CQH001) for a PBMC stimulation model (left) and detection results in various common cell lines (right).

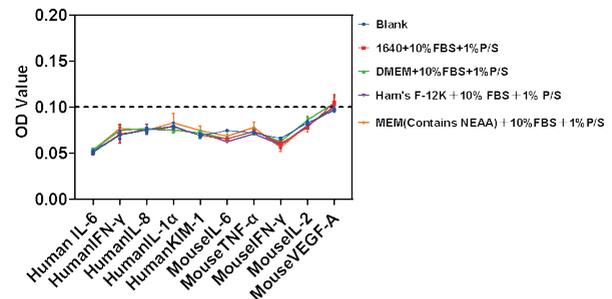
Accurate Cytokine Detection

Spike/recovery: 80-120% in complex matrices.



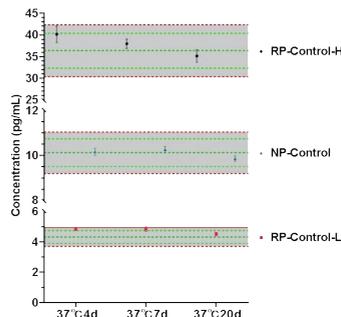
Excellent Background Control

Extensively validated in various media for minimal matrix interference.



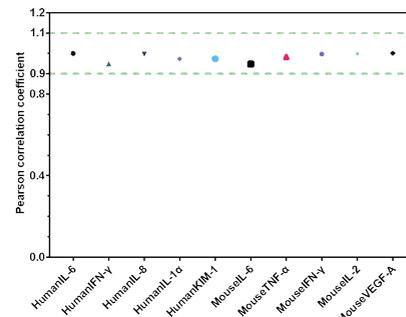
Dual Assurance: QC & Traceability

Clinical QC & traceable standards for batch-to-batch consistency.



Performance Benchmarked

Correlates with leading brands ($R^2 > 0.9$) with superior value.



Recommended Products

More Products Coming Soon!

Product Name	Cat. No.
CellaQuant™ Human IL-6(Interleukin 6) ELISA Kit	CQH001
CellaQuant™ Human IL-8(Interleukin 8) ELISA Kit	CQH004
CellaQuant™ Human IL-1α(Interleukin 1 Alpha) ELISA Kit	CQH005
CellaQuant™ Mouse IL-6(Interleukin 6) ELISA Kit	CQM001
CellaQuant™ Mouse TNF-α(Tumor Necrosis Factor Alpha) ELISA Kit	CQM002
CellaQuant™ Mouse IFN-γ(Interferon Gamma) ELISA Kit	CQM005
CellaQuant™ Mouse IL-2(Interleukin 2) ELISA Kit	CQM006
CellaQuant™ Mouse VEGF-A(Vascular Endothelial Cell Growth Factor A) ELISA Kit	CQM007

For more CellaQuant™ ELISA products, please visit www.elabscience.com or contact local distributors.

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