



MULTI-ANALYTE HUMAN ASSAYED CONTROLS



Fortress
Diagnostics

Multi-Human Assayed Controls (64 Analytes)

Multi-Analyte Human Assayed Controls are essential tools in clinical laboratories for ensuring the accuracy and reliability of diagnostic tests. These controls contain a blend of multiple analytes—such as hormones, proteins, and other biomarkers—mimicking human samples.

They are used to validate and monitor the performance of assays, which are tests designed to measure the presence or concentration of specific substances in a sample. By incorporating a range of analytes, these controls help laboratories simultaneously assess the precision and accuracy of various diagnostic assays under a single test run. This comprehensive approach not only enhances the efficiency of quality control procedures but also ensures consistency in test results, ultimately contributing to better patient care by maintaining high standards in laboratory diagnostics.

Why Choose Fortress Human Assayed Controls?



Human serum based: Same matrix as samples.



0.2µ filtered: Helps remove particulate contaminants and potential microbial contaminants, leading to more accurate and reproducible outcomes in various assays.



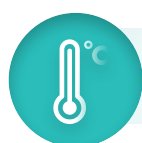
Lyophilised format: Fortress Human Assayed Controls are stable up until expiry date if stored at 2-8°C.



Method based values with reference traceability provided.



Custom levels tailored to specific requirements available: Adaptable to perfectly suit unique experimental conditions, analytical needs, and regulatory standards.



Reconstituted stability of 7 days at 2-8°C, or 4 weeks at -20°C.

Ordering Information

Description	Format	Cat No.	Size	Storage
Human Assayed Control (Level 1)	Lyo.	BXC0312A	10 x 5 ml	2-8°C
Human Assayed Control (Level 2)	Lyo.	BXC0312B	10 x 5 ml	2-8°C
Human Assayed Control (Level 1)	Lyo.	BXC0312C	5 x 5 ml	2-8°C
Human Assayed Control (Level 2)	Lyo.	BXC0312D	5 x 5 ml	2-8°C
Calibration Serum	Lyo.	BXC0321L	5 x 3 ml	2-8°C
Calibration Serum	Lyo.	BXC0321M	10 x 3 ml	2-8°C

Analytes

Enzymes	Substrates	Inorganic Phosphorous	Immunoassays
Alkaline Phosphatase	Albumin	LDL Cholesterol	Cortisol Vit B12
ALT (GPT)	APO A1	NEFA	Folate
Amylase	APO B	Osmolality	FT3
AST (GOT)	Bile Acids	Total Protein	FT4
Cholinesterase	Bilirubin Direct	Transferrin	Total T3
CK (Total)	Bilirubin Total	Triglycerides	Total T4
Gamma GT	Calcium	UIBC	Total PSA
GLDH	Cholesterol	Urea	TSH
HBDH	Copper	Uric Acid	Vitamin B12
LDH	Creatinine	Zinc	
Lipase	D3- Hydroxybutyrate		
Pancreatic Amylase	Glucose	Electrolytes	Drugs
Total Acid Phosphatase	HDL Cholesterol	Bicarbonate	Digoxin
	IGA	Chloride	Gentamicin
Phosphatase	IGG	Lithium	Paracetamol
Prostatic Acid-Phosphatase	IGM	Magnesium	Salicylate
Total Amylase	Iron	Potassium	Theophylline
	Iron/TIBC	Sodium	Tobramycin

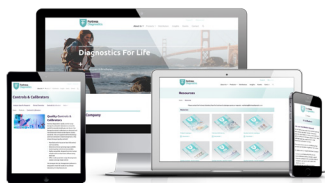
Fortress Quality Control Inserts Portal

Download e-inserts for the Fortress Diagnostics Quality Controls & Calibrators range through our online portal.

Fortress Diagnostics are excited to launch the new Fortress QC Inserts Portal. The portal allows customers to easily search our database of inserts by product name, catalogue number or batch number in our easy-to-use filter tool. Inserts can be viewed online or downloaded in PDF format.



Find Out More



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The Fortress Diagnostics website details our full product range, allowing users to add products of interest to a "Quote Request" which is sent directly to our sales team. We regularly post blogs, event information, resources and company updates.

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