A1c-Cellular®

A whole blood cellular control for HbA1c





Intact Red Blood Cells

Streck's A1c-Cellular® is the only A1c control on the market with intact red blood cells. A1c-Cellular tests the entire HbA1c performance, including the lysing of the red blood cell – a step omitted with other controls. This important step ensures the entire system, instrument and reagents, is working properly and providing accurate patient results.

Easy to Use

A1c-Cellular is convenient to use. It does not need to be reconstituted, which reduces the potential for human error. A1c-Cellular is available in two clinically significant levels:

	Assay Mean		
Level 1	4% - 7%	HbA1c	
Level 2	9% - 13%	HbA1c	

A1c-Cellular is provided in cap-pierceable plastic vials, which allow autosampling for HbA1c analyzers with such capabilities.

Stability: Store 2 °C - 10 °C

Closed-vial	6 months
Open-vial	30 days

Also Available

A1c-Cellular[®] Linearity is a whole blood linearity/calibration verification material used to assess instrument accuracy and verify the reportable range of the HbA1c parameter.

See www.streck.com/patents for patents that may be applicable to this product.



The brand and product names of the instruments are trademarks of their respective holders.





Competitor's control shows red blood cell ghosts with no intracellular hemoglobin.

A1c-Cellular is the only true whole blood control containing intact red blood cells.

Packaging: Cap-pierceable plastic vials	Description	Catalog #
A1c-Cellular - Levels 1 & 2	6 x 2.0 mL	211124
A1c-Cellular - Levels 1 & 2	2 x 2.0 mL	211130

Assays

A1c-Cellular is appropriate for immunoassay and ionic exchange HPLC methodologies and is assayed for:

- Abbott ARCHITECT® c, ARCHITECT i, Integrated ci Systems
- ARKRAY Menarini ADAMS™ A1c HA-8160
- Beckman Coulter® AU480, 640, 680
- Beckman Coulter UniCel® DxC Systems
- Bio-Rad[®] D-10[™], Variant II[™] Turbo
- Ortho-Clinical Diagnostics
 VITROS® 5,1 FS; 4600; 5600
- Roche Diagnostics cobas INTEGRA®, 6000, c 311
- Siemens Dimension Series
- Tosoh G8

STATS®

Streck's interlaboratory quality control program provides customers with evaluations of their instrument's performance against a peer group comprised of other labs using the same instrument, method and product lot. The program, open to all customers at no charge, includes personalized, easy-to-read reports that detail performance, identify trends and facilitate prompt corrective action. Additional information can be found at streck.com.



