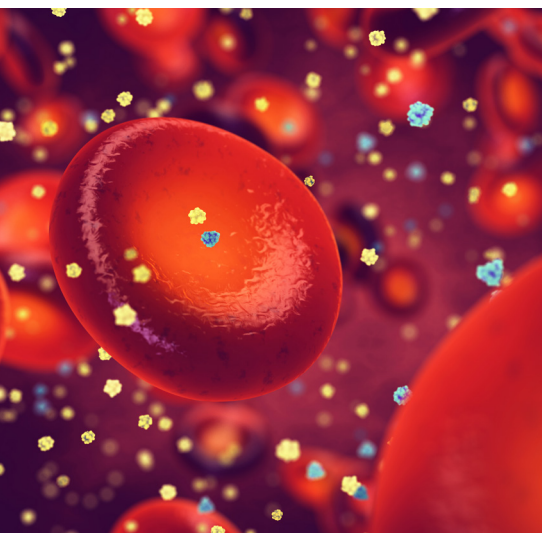




HbA1c Controls



Streck manufactures an HbA1c control that evaluates the entire testing process. This gives laboratories confidence in the accuracy of their instruments and the validity of patient results.

Superior Science

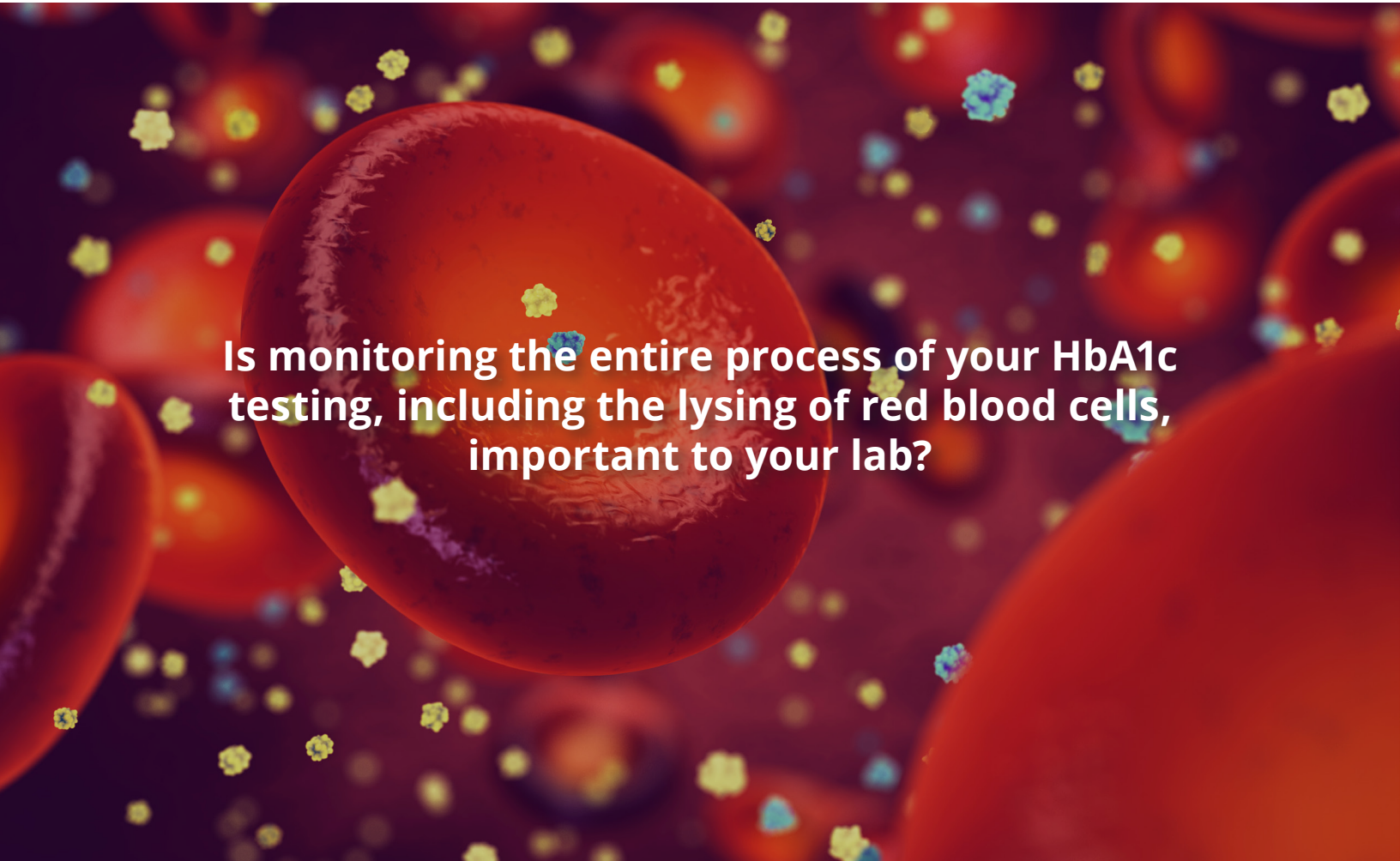
- + Manufactured with human red blood cells.
- + Distinct approach to handling cells for replicating patient samples.
- + Validation of the entire HbA1c process, including the lysing of the red blood cells.
 - Ensures HbA1c results for accurate classification of diabetic patients.
- + Identification of compromised results for quick, accurate detection of instrument issues.
- + Reduction of downtime and repeated tests.
- + Confidence in definitive results that are trusted by clinicians.

Ease of Use

- + Controls and linearity for your HbA1c testing process.
- + Formulated and available for both immunoassay and HPLC methodologies.

Comprehensive Support

- + Technical Support team consists of Medical Laboratory Scientists, to assist with product questions.
- + Dedicated Sales and Customer Care team available at 800.228.6090.
- + Streck *STATS-Link*® program is an effective way to evaluate the results of your lab versus a peer group.



Is monitoring the entire process of your HbA1c testing, including the lysing of red blood cells, important to your lab?

HbA1c Controls



A1c-Cellular®

- + Available in two clinically significant levels.
- + Plastic vials with pierceable caps for analyzer autosampling.
- + Appropriate for immunoassay and ionic exchange HPLC methodologies.
- + Assayed on the top HbA1c analyzers.
- + 30-day open-vial stability.
- + 190-day closed-vial stability.

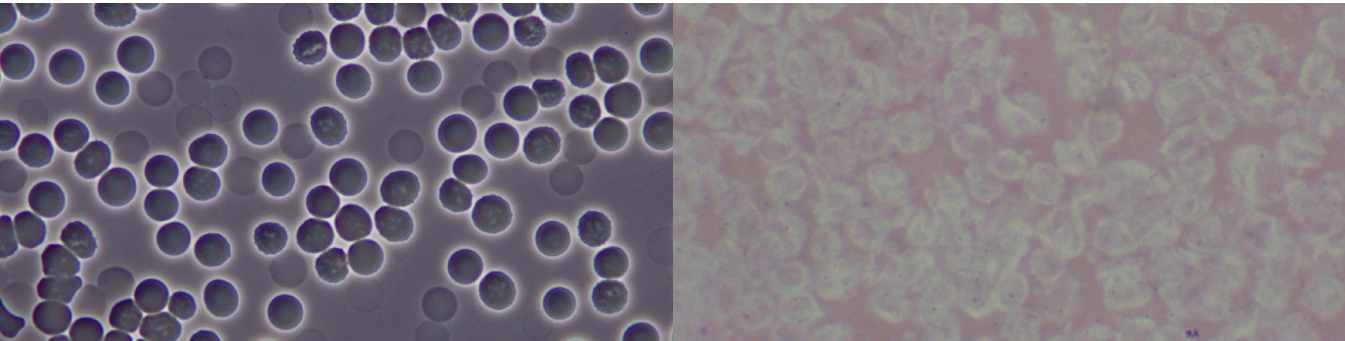
A1c-Cellular® Linearity

- + Available in a 5-level set.
- + Plastic vials with pierceable caps for analyzer autosampling.
- + Appropriate for immunoassay and ionic exchange HPLC methodologies.
- + Assayed on the top HbA1c analyzers.
- + 7-day open-vial stability.
- + 105-day closed-vial stability.

A1c-Cellular Compared to Competitors

	Streck	Competitor A	Competitor B	Competitor C
Closed-vial stability	6 months at 2 °C to 10 °C	3 years at 2 °C to 8 °C	6 months at 2 °C to 8 °C	60 days at 2 °C to 8 °C
Open-vial stability	30 days at 2 °C to 10 °C	7 days at 2 °C to 8 °C	14 days at 2 °C to 8 °C	30 days at 2 °C to 8 °C
Packaging options	2 x 2.0 mL Levels 1, 2 6 x 2.0 mL Levels 1, 2	2 x 0.5 mL Levels 1, 2 6 x 0.5 mL Levels 1, 2	3 x 1.0 mL Levels 1, 2, 3 6 x 1.0 mL Levels 1, 2, 3	6 x 1.0 mL Levels 1, 2
Liquid-ready	Yes	No – must reconstitute	Yes	Yes
Includes lysing RBC process step	Yes	No	No	No

Comprehensive instrument assay list available – contact your Account Representative at 800.843.0912.



Red blood cells in Streck's A1c-Cellular control.

Red blood cells in competitor control.

Manufacturer	System/Software	Current Reagent
Abbott® Laboratories	ARCHITECT® (chemistry)	Abbott® Assay 4P52-20
Beckman Coulter®	AU480, AU640, AU680	HbA1c
Beckman Coulter®	UniCel® DxC® 600/800 Synchron®	HbA1c3
Bio-Rad®	D-10	D-10 Hemoglobin A1c
Bio-Rad®	VARIANT II TURBO	VARIANT II TURBO 1.0 Kit, Varriant II Turbo 2.0 Kits
Ortho Clinical Diagnostics®	VITROS® 5, 1 FS Systems V2.8 & Above; VITROS® 4600/5600 Systems V3.0 & Above VITROS® XT 7600	VITROS® HbA1c Reagent Kit, Calibrator Kit 31
Roche® Diagnostics	cobas INTEGRA® 400 plus, cobas® c311, c 501/502 / c503	Tina-quant® Hemoglobin A1c (HbA1c) Gen.3
Siemens Healthineers®	Dimension Series, Atellica®	Siemens® Dimension (A1C), Atellica® CH A1c_E
Tosoh® Bioscience	G8	Tosoh® G8 Auto HPLC reagent

Ordering Information

Product	Description	Catalog Number
A1c-Cellular®	2 x 2.0 mL (Level 1 & 2)	211130
	6 x 2.0 mL (Level 1 & 2)	211124
A1c-Cellular® Linearity	5 x 2.0 mL	285536

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