For use as an aid in the diagnosis of diabetes

Labs running the VARIANT™ II TURBO HbA1c Kit – 2.0 will continue to enjoy simplified workflows and confidence in high quality, clinically relevant HbA1c results. The assay has the ability to aid in the diagnosis of patients with diabetes and identify people who may be at risk for developing the disease which underscores the assay’s ability to meet more stringent requirements. Enable physicians to reach more patients by providing them with critical medical information.

Superior Performance
No interference in the presence of:
- HbS, HbC, HbD and HbE traits
- Carbamylated Hemoglobin (CHb)
- Labile A1c (LA1c)
- HbF ≤ 25%

Flexible & Efficient
The VARIANT™ II TURBO HbA1c – 2.0 assay gives you the ease of use that you are looking for:
- Minimize hands-on time with cartridge lifetimes of 2,500 tests and prefilter lifetimes of 500 tests
- Maintain consistent, precise HbA1c results with a single calibration per cartridge
- Streamlined inventory management with long shelf life and interchangeable buffer lots

Result Reports

Patient Sample with Sickle Cell Trait (Hbs)

HbF up to 25% does not interfere with the assay
HEMOGLOBIN TESTING

VARIANT™ II TURBO HbA1c Kit – 2.0

Have Confidence in Your Results

Whether physicians are ordering tests to aid in the diagnosis of patients with diabetes, identifying patients who may be at risk of developing the disease, or to monitor their patients who are already living with diabetes, the VARIANT™ II TURBO HbA1c Kit — 2.0 is the method of choice for laboratories demanding the best for their patients. With over 30 years of experience in HPLC testing, Bio-Rad offers this NGSP certified, IFCC anchored and 510(k)-cleared and CE marked assay to give you the confidence you require.

Accuracy

Correlation of VARIANT™ II TURBO HbA1c Kit — 2.0 versus NGSP SRL Method (IFCC mmol/mol)

Ordering Information

Catalog No. Description

270-2600 VARIANT™ II TURBO Hemoglobin Testing System .............................................................. 1 unit
270-2601 VARIANT™ II TURBO Hemoglobin Testing System without computer ..................................... 1 unit
12000447 VARIANT™ II TURBO HbA1c Kit — 2.0 ............................................................................. 2500 tests
270-2730 VARIANT™ II TURBO Hemoglobin A1c Wash/Diluent Set ...................................................... 4 x 2500 mL
270-2456 Elution Buffer A ................................................................................................................... 5 bottles
270-2457 Elution Buffer B ................................................................................................................... 1 bottle
196-2053 Hemoglobin Capillary Collection System (HCCS) ................................................................. 5000 tests
740 Lyphochek® Diabetes Control, Bilevel (3 each of 2 levels) ............................................................ 6 x 0.5 mL
12000070 Lyphochek® Hemoglobin A1C Linearity Set (1 each of 6 levels) ............................................. 6 x 0.5 mL
171 Liquichek™ Diabetes Control Level 1 ......................................................................................... 6 x 1 mL
172 Liquichek™ Diabetes Control Level 2 ......................................................................................... 6 x 1 mL
173 Liquichek™ Diabetes Control Level 3 ......................................................................................... 6 x 1 mL
BC80 EQAS® Hemoglobin Program ................................................................................................. 12 x 0.5 mL