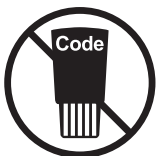


MultiSure[®] GK^{Link}

Blood Glucose and Ketone Monitoring System



Autocode



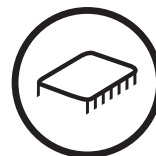
Small Blood Sample



Fast Result



Strip Ejection



Large Memory



Bluetooth

MultiSure GK^{Link} Blood Glucose and Ketone Monitoring System offers a quick and easy way to test both glucose and ketone concentration in blood using separate test strips to determine the immediate risk for DKA. Blood glucose testing requires 0.5 μ L of blood and result can be obtained in 5 seconds. Ketone testing requires 0.8 μ L of blood and result can be obtained in 8 seconds. All test results can be uploaded to a smart mobile device seamlessly via Bluetooth.

APEXBIO

MultiSure® GK^{Link} Blood Glucose and Ketone Monitoring System

Ketones are formed when body turns to fat for energy. Ketone bodies are made and can accumulate in the body when burning fat. For diabetic patients, formation of ketone bodies may become a problem when there is not enough insulin in the body.

Untreated high blood glucose with positive ketones can lead to a life-threatening condition called diabetic ketoacidosis (DKA).

Ketone (n.d.). University of California, San Francisco, Diabetes Education Online. Retrieved Oct. 23, 2014, from <http://dtc.ucsf.edu/types-of-diabetes> Erika Gebel (2013). How to Avoid DKA, American Diabetes Association. Retrieved from <http://www.diabetesforecast.org/2013/mar/how-to-avoid-dka.html>

Easy To Use



1. Easy Insertion



2. For Fingertip Testing



3. Apply Sample



4. Fast Results



5. Eject the used test strip



6. Data Transmission via BLE

Specifications

Test Range: Glucose: 20~600 mg/dL / Ketone: 0.1~8.0 mmol/L

Test Time: Glucose: 5 seconds / Ketone: 8 seconds

Sample Size: Glucose: 0.5µL / Ketone: 0.8µL

Hematocrit Range: Glucose: 10~70% / Ketone: 20~60%

Memory: Glucose: 730 / Ketone: 100 Test Results

Data Transfer: Bluetooth / PC Link

Battery: 2 x CR 2032 3V Lithium Coin Cell Batteries

Dimensions: 88L x 60W x 16.5H (mm)

Weight: 54g without Batteries

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* Specifications may vary according to different authorized bodies.

* Actual content of the product is subject to change without notice.

Catalogue Reference

S84014 MultiSure GK Link Blood Glucose and Ketone Monitoring System (Kit)

S84015 MultiSure GK Link Blood Glucose and Ketone Monitoring System (Basic)

S5640900 MultiSure GK Blood Glucose Strips 25s

S5640901 MultiSure GK Blood Glucose Strips 50s

S5640903 MultiSure GK Blood Glucose Strips 25s (Foil)

S5640904 MultiSure GK Blood Glucose Strips 50s (Foil)

S5640898 MultiSure GK Blood Ketone Strips 25s (Foil)

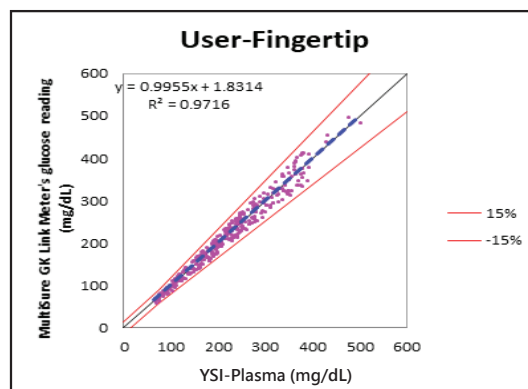
S5640899 MultiSure GK Blood Ketone Strips 50s (Foil)

S5800137 Contrex Plus4 Glucose Control Solution (L1/L2/L3)

S5800332 KET-1 Ketone Control Solution Level 1

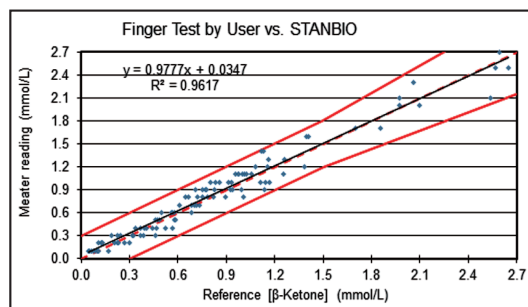
S5800333 KET-1 Ketone Control Solution Level 2

Glucose Testing Performance



Sample Site	Slope	Intercept	R ²	N	Glucose range (mg/dL)
Fingertip	0.9955	1.8314	0.9716	350	65 - 500

Ketone Testing Performance



Sample Site	Slope	Intercept	R ²	N	Ketone concentration (mg/dL)
Fingertip	0.9777	0.0347	0.9617	100	0.05 - 2.65

