

A Complete Sickle Test System



SICKLEDEX

SICKLEDEX is a qualitative solubility test kit used to detect the presence of sickling hemoglobins in human blood or sickle cell control material. The test requires a 20 µL patient or control sample and 2.0 mL of solubility buffer.

Stability	
Closed-vial	12 months
Open-vial	45 days

SICKLEDEX kits are conveniently packaged with two separate squeeze bottles for easy dispensing and elimination of waste. Additional test tubes and micropipettes are available for complete testing.

The 12-test kit includes all items necessary to perform a sickle cell screening test. It includes 12 plastic test tubes, 12 convenient one-piece plastic micropipettes to collect and dispense the patient sample and a test tube rack to allow immediate interpretation of results. The plastic components included in the 12-test kit help eliminate glass from the laboratory and reduce the danger of breakage.

Sickle-Chex

Sickle-Chex Control is a positive and negative whole blood control for use with sickle cell screening tests and hemoglobin electrophoresis. The control does not require reconstitution, which allows it to be utilized like a patient sample.

Stability	
Closed-vial	6 months
Open-vial	100 days

- Whole blood control
- Positive and negative levels
- Compatible with both commercial sickle screening tests and hemoglobin electrophoresis

Convenient & Safe

Sickle-Chex Control is packaged in 2.5 mL squeeze dropper vials for easy sample dispensing. No pipetting is required.

Compatibility

The positive and negative controls produce consistent and accurate results when used with sickle cell screening tests and hemoglobin electrophoresis.

Sickle-Chex is compatible with the following sickle cell screening kits:

- Streck SICKLEDEX
- Siemens Dade® Sickle-Sol™ Test
- Pacific Hemostasis® SickleScreen® Sickling Hemoglobin Screening Kit

SICKLEDEX

Product		Catalog #
100 Test Kit	2 x 100 mL	217657
50 Test Kit	2 x 50 mL	217660
12 Test Kit	2 x 12 mL	217661
Test Rack	10-place rack	217659
Disposable Test Tubes	50 count	217662
Disposable Micropipettes	50 count	217663

Sickle-Chex

Product		Catalog #
Positive and Negative Controls	2 x 2.5 mL	217653
Positive and Negative Controls	4 x 2.5 mL	217654



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