

Sickle Cell Solubility Test

Order Name: **SICKL SCRN**

Test Number: 0105700

Revision Date: 06/15/2020

TEST NAME	METHODOLOGY	LOINC CODE
Sickle Cell Solubility Test	Solubility	6864-3

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (1 mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated
Alternate 1	1 mL (0.5 mL)	Whole Blood	EDTA (Lavender) Microtainer/Bullet	Refrigerated
Instructions	For best results: Room temperature specimens should be tested within 12hrs, otherwise send Refrigerated. Refrigerated specimens can be tested up to 48 hours; however, if Hgb results are provided by client, sickle screen test can be performed up to 2 weeks.			

GENERAL INFORMATION

Testing Schedule	Daily
Expected TAT	1 Day
Clinical Use	Used to confirm Hemoglobin S when an "S" band is found on hemoglobin electrophoresis.
CPT Code(s)	85660
Lab Section	Hematology