

Reporting Title: CU Index  
Performing Location: Eurofins Viracor

Specimen Requirements:

**Patient Preparation:** Patients taking calcineurin inhibitors should stop medication 72 hours prior to draw. Patients taking prednisone should be off their medication for 2 weeks prior to draw.

**Specimen Type:** Serum

**Collection Container/Tube:** Red or SST

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 2 mL

Collection Instructions:

- 1. Draw 5 mL blood in a serum separator tube (SST) (plain, red-top tube is acceptable).
- 2. Separate from cells within 2 hours of draw. Send 2 mL of serum ambient in a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Ambient (preferred)	14 days	
	Frozen	14 days	
	Refrigerated	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
FCUIX	CU Index	Alphanumeric		63369-3

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86343

Reference Values:

< 10.0

The CU Index test is the second generation Functional Anti-FceR test. Patient with a CU Index greater than or equal to 10 have basophil reactive factors in their serum which supports an autoimmune basis for disease.