



Laboratory Services

Important Test Announcement

ECULIZUMAB and sC5B-9 COMPLEMENT

Effective October 14, 2024, the Reference lab for Eculizumab and sC5B-9 Complement testing will be transitioned from Cincinnati Children's Hospital to Eurofins Viracor. Sample collection requirements for both tests will not change.

ECULIZUMAB

New Test Code: **XECULI**

Live Date: **10/14/2024**

Methodology: ELISA

Performed: Tuesday-Saturday

Turnaround Time: 1 day

- **Specimen Required:**

- **Collect :** Whole Blood, Red, no gel
- **Specimen Volume:** 3 mL
- **Specimen Preparation:** N/A
- **Storage/Transport/Temperature/Conditions:** Allow sample to clot for a minimum of 60 minutes and centrifuge. Serum should be immediately aliquoted and frozen at -80 C.
- **Unacceptable Conditions:** Collected in tube with gel separator, non-frozen specimen
- **Stability:** Frozen -80 C: 36 days
- **Comments:** This test replaces current Eculizumab **XECUL** order.

sC5B-9 COMPLEMENT

New Test Code: **XSC5B9**

Live Date: **10/14/2024**

- **Methodology:** EIA

- **Performed:** Monday-Saturday

- **Turnaround Time:** 1 day

- **Specimen Required:**

- **Collect :** Whole Blood, EDTA
- **Specimen Volume:** 3 mL
- **Specimen Preparation:** N/A
- **Storage/Transport/Temperature/Conditions:** Samples should be centrifuged within 2 hours of collection. Plasma should be immediately frozen. Ship frozen, Monday-Friday only.
- **Unacceptable Conditions:** Wrong collection tube, not centrifuged within time frame, not frozen within specified time frame, wrong temperature.
- **Stability:** Frozen: 7 days
- **Comments:** This test replaces current SC5b-9 Level **XSC5B** order.

If you have any additional questions about **XECULI** and/or **XSC5B9**, please refer to the Laboratory Test Directory or call Client Services at 614-722-5477.