

Immune Cell Function

IMMUNE CELL FUNCTION TEST (ImmuKnow®, by Cylex, Inc.)

- Measures the net state of cellular immune function
- Helps identify patients who might be at greater risk of infection or rejection
- Helps manage individualized treatment strategies
- Is a standardized blood test and the only FDA-cleared product to detect cell-mediated immunity

This assay can be used as part of a patient's work-up before and after solid organ transplantation. The test may also assess the patient's state of immunosuppression and provide the ability to personalize treatment protocols for preventing over-suppression (that may lead to infection) or under-suppression (that may result in graft rejection).

NOTE: Test available by prior arrangement only.

- Special sample collection and transportation arrangements should be established at your institution before ordering this test for the first time.
- Contact your local Quest Diagnostics laboratory (ask for Customer Service & Referral Testing Group) for specific directions for your institution. You may also contact us by e-mail at immunefunction@questdiagnostics.com.

Test Code	15435X
Specimen Requirements	1 mL whole blood collected in sodium heparin green-top tube
Transport Temperature	Room temperature ONLY. Refrigerated or frozen specimens are unacceptable for testing.
Specimen Stability	Specimen must be in assay within 30 hours after specimen collection. Specimens received exceeding the stability time are not viable for testing.
Specimen Collection	Monday-Thursday only. This test is not available for New York patient testing.
Reporting Time	48 hours
Client Services Contacts	San Juan Capistrano, California (800) NICHOLS x4721 or (949) 728-4721 Chantilly, Virginia (800) 336-3718 x3011 or (703) 802-6900 x3011 E-Mail immunefunction@questdiagnostics.com

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