

ACL Implements Changes to Bone Marrow Pathology Panel (Test Order Code 01020279)

Effective Wednesday May 21, 2025, ACL Laboratories will implement changes to Bone Marrow Pathology Panel (Test Order Code 01020279).

A **Molecular Hold for NGS Testing** tube will be collected in addition to existing bone marrow panel.

- Bone Marrow Pathology
- Flow Cytometry
- Bone Marrow
- Chromosome Analysis, Bone Marrow (designated for Cytogenetics)
- Bone Marrow Differential orders

This collection tube is specifically designated for Molecular NGS testing (i.e. Myeloid Malignancies Mutation Panel by Next Generation Sequencing (Test Order Code LAB11222)). This tube will be routed directly to the ICL Molecular department and will be used for future NGS orders or add on tests for Molecular. This change is intended to improve lab processing time and maintain RNA stability.

Specimen Requirements: One lavender bone marrow (K2EDTA) 3.0 mL

Indicate "Special Handling" on specimen transport bag

Specimen must be received and processed by the Molecular Pathology laboratory within 72 hours of collection time. Specimens processed >72 hours will be reported with a disclaimer or rejected.

Transport: 1.0 mL (minimum 0.5 mL) bone marrow, refrigerated

Stability: Ambient: 3 days; Refrigerated: 2 weeks; Frozen: Unacceptable

Unacceptable Conditions: Specimens collected in anticoagulants other than K2EDTA. Clotted or grossly hemolyzed specimens.

Testing Schedule Update for 2019 Novel Coronavirus (SARS-CoV-2) by PCR (Test Order Code LAB10635)

Effective Wednesday, May 21, 2025, routine PCR testing for 2019 Novel Coronavirus (SARS-CoV-2) (Test Order Code LAB10635) will **only** be performed Monday through Friday. Weekend and holiday testing will no longer be available for this test.

Important note: Specimens received after Friday cutoff times will be processed on the next available business day.

For Time-Sensitive or Urgent Testing Needs: Providers requiring faster turnaround or results during weekends or holidays should order Rapid SARS-CoV-2 by PCR (Test Order Code LAB10644).

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

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Updates to Allergy Test Menu

Effective Wednesday, May 21, 2025, the following will be updated to our current allergy test menu.

- The following allergen component panels will now include the primary allergen. Collection and transport requirements will remain unchanged.

Component Panel Name	Adding
Allergen, Egg Protein Component Panel (includes) <ul style="list-style-type: none"> Allergen, Food Ovalbumin, Egg Protein, IgE Allergen, Ovomucoid, Egg Protein, IgE 	Allergen: Egg White, IgE Allergen: Egg Yolk, IgE
Allergen, Milk Protein Component Panel (includes) <ul style="list-style-type: none"> Allergen, Alpha-Lactalbumin, Milk Protein, IgE Allergen, Beta-Lactoglobulin, Milk Protein, IgE Allergen, Casein, IgE 	Allergen: Milk, Cow, IgE
Allergen, Peanut Protein Component Panel (includes) <ul style="list-style-type: none"> Allergen, Arah 1 Peanut Protein Allergen, Arah 2 Peanut Protein Allergen, Arah 3 Peanut Protein Allergen, Arah 6 Peanut Protein Allergen, Arah 8 Peanut Protein Allergen, Arah 9 Peanut Protein 	Allergen: Peanut, IgE
Allergen, Hazelnut Protein Component Panel (includes) <ul style="list-style-type: none"> Allergen, Cor A 1 Hazelnut Protein Allergen, Cor A 8 Hazelnut Protein Allergen, Cor A 9 Hazelnut Protein Allergen, Cor A 14 Hazelnut Protein 	Allergen: Hazelnut, IgE

- New allergy tests and panels.

Test Name	Test Order Code
Allergen: Duck Feathers, IgE	LAB12947
Allergen: White Pollock, IgE	LAB12948
Allergen: Alpha-Gal (Galactose-Alpha-1,3-Galactose), IgE	LAB12949
Allergen: Haddock, IgE	LAB12950
Allergen: Cashew Protein Component (includes) <ul style="list-style-type: none"> Allergen: Cashew, IgE Allergen: rAna o 3 Cashew Protein 	LAB12951
Allergen: Walnut Protein Component (includes) <ul style="list-style-type: none"> Allergen: Walnut, IgE Allergen: rJug r 1 Walnut Protein Allergen: rJug r 3 Walnut Protein 	LAB12952

- The collection requirement for all allergy panels will be revised from two gold-top tubes to one gold-top tube. Please ensure that the required serum aliquot volume, as specified in the ACL Directory of Services, is submitted to avoid cancellations due to insufficient quantity.

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.aclaboratories.com/providers/test-directory/>.

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Paraneoplastic, Autoantibody Evaluation, Serum (Test Order Code LAB12791)

Effective Wednesday, May 21, 2025, the following tests will be removed from the profile:

- VGKC: Neuronal (V-G) K+ Channel Ab, S
- CCPQ: P/Q-Type Calcium Channel Ab

These tests are no longer being performed by Mayo Laboratory.

Updated Referral Testing Orderable Codes

Effective Wednesday, May 21, 2025, the following send out assays will be updated.

Extended Myositis Panel		
	Current (Deactivated 5.21.2025)	Replacement (Activated 5.21.2025)
Test Name	Myositis Extended Panel	Extended Myositis Panel
Test Order Code	LAB10467	LAB12919
Performing Lab	ARUP	ARUP
Specimen Type	Serum	1.0 mL serum (min 0.5mL)
Collection Tube	Gold Gel	Gold Gel
Temperature	Refrigerated	Refrigerated
Stability	14 days	14 days
Methodology	Various	Semi-Quantitative Enzyme-Linked Immunosorbent Assay (ELISA) / Qual-itative Immunoprecipitation / Semi-Quantitative Multiplex Bead Assay / Qualitative Immunoblot / Semi-Quantitative Indirect Fluorescent Antibody (IFA) / Qualitative Particle-Based Multianalyte Technology (PMAT)
TAT	Final within 20 days	Final within 20 days

14-3-3 eta Protein, Serum		
	Current (Deactivated 5.21.2025)	Replacement (Activated 5.21.2025)
Test Name	14-3-3 eta, Rheumatoid Arthritis	14-3-3 eta Protein, Serum
Test Order Code	LAB12282	LAB12906
Performing Lab	LabCorp	ARUP
Specimen Type	Serum	0.5 mL serum (min 0.25 mL)
Collection Tube	Red Top	Gold Gel
Temperature	Frozen	Refrigerated
Stability	7 days	14 days
Methodology	Enzyme-linked Immunosorbent Assay	Quantitative Enzyme-Linked Im-munosorbent Assay (ELISA)
TAT	Final within 14 days	Final within 10 days

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.aclaboratories.com/providers/test-directory/>.

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Pap Order Question for HPV Genotype Reflex Update

Effective Wednesday, May 21, 2025, the Order Question verbiage for Pap Order (Test Order Code LAB10332) will be updated to add "(Pap Test Negative/HPV HR Positive)" to the end of the existing question: "HPV Genotype Reflex Testing per ACOG Guidelines?" This change is being made to more clearly communicate the circumstances under which the HPV Genotyping test will automatically reflex. In addition, the full explanation is still available when the "i" information icon is hovered over.

Which methodology will be used?

☒ ThinPrep ☐ Conventional

HPV High Risk Testing?

☒ Yes, All Diagnoses ☐ Reflex, If ASCUS ☐ No

HPV Genotype Reflex Testing per ACOG Guidelines (Pap Test Negative/HPV HR Positive)? ⓘ

☐ Reflex HPV GT Test, Yes ☐ No

HPV Genotype Reflex Testing per ACOG Guidelines (Pap Test Negative/HPV HR Positive)? ⓘ

☒ Reflex HPV GT Test, Yes ☐ No

HPV GT Reflex Testing will be performed when the Pap Test is Negative and the HPV HR Test is Positive

If HPV Genotyping does not reflex, but the test is still being requested, please contact ACL Client Services at 1.800.877.7016, to add-on HPV Genotyping to the existing specimen or request the add-on through the "Add-on Pool" process in Epic.