

## **Test Definition: HLA15**

HLA-B 1502 Genotype, Carbamazepine Hypersensitivity, Blood

Reporting Title: HLAB 1502 Genotype Carbamazepine, B

Performing Location: Rochester

## **Specimen Requirements:**

Multiple whole blood EDTA genotype tests can be performed on a single specimen after a single extraction. See Multiple Whole Blood EDTA Genotype Tests in Special Instructions for a list of tests that can be ordered together.

Container/Tube: Lavender top (EDTA)

Specimen Volume: 3 mL

Collection Instructions: Send specimen in original tube.

Additional Information: : Patients who had a heterologous blood transfusion within the preceding 45 days (6 weeks), or who have received an allogeneic bone marrow transplant, can have false genetic test results as human DNA present in the blood may be a mixture of patient and donor. For these patients, a saliva specimen (rather than blood) should be submitted for HL15O/60348 HLA-B 1502 Genotype, Carbamazapine Hypersensitivity, Saliva

Forms: New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.

Specimen Type	Temperature	Time	
Whole Blood EDTA	Ambient (preferred)		
	Refrigerated		

## **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
89347	HLA-B 1502 Result	Alphanumeric		57979-7
29317	HLA-B 1502 Interpretation	Alphanumeric		69047-9
29318	HLA-B 1502 Reviewed by	Numeric		In Process

**CPT Code:** 1 × 81381

## **Reference Values:**

An interpretive report will be provided.