

**Reporting Title:** HLA-B27, B**Performing Location:** Rochester**Ordering Guidance:**

This test is best used alone if a particular disease, such as ankylosing spondylitis, is under consideration.

Orders received for both this test and 1LRR / Human Leukocyte Antigens (HLA) Class I Typing Low Resolution, Recipient, Blood or 1DIS / Human Leukocyte Antigens (HLA) A-B-C Disease Association Typing Low Resolution, Blood (which provides data on all HLA Class I low-resolution antigens, including B27) will be questioned due to test overlap.

**Shipping Instructions:**

Specimen must arrive within 96 hours of collection.

**Specimen Requirements:**

Container/Tube: Lavender top (EDTA)

Specimen Volume: 6 mL

Collection Instructions: Send whole blood specimen in original tube. Do not aliquot.

**Specimen Minimum Volume:**

1 mL

**Forms:**

If not ordering electronically, complete, print, and send a General Request (T239) with the specimen.

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Ambient	4 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
LY27	HLA-B27 Result	Alphanumeric		26028-1
B27C	Interpretation	Alphanumeric		96625-9

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

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No

**CPT Code Information:**

86812

**Reference Values:**

An interpretive report will be provided.