

Quest Diagnostics

PATIENT INFORMATION

REPORT STATUS: FINAL

SPECIMEN INFORMATION

SPECIMEN:  
REQUISITION:  
LAB REF NO:

DOB:  
AGE:  
GENDER:  
FASTING:

ORDERING PHYSICIAN

CLIENT INFORMATION

DirectLabs  
4040 Florida St.  
Ste 101  
Mandeville, LA 70448

COLLECTED:  
RECEIVED:  
REPORTED:

Clinical Info:

Test Name	Result	Flag	Reference Range	Lab
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FASTING: YES

FASTING: YES

**LIVER KIDNEY MICROSOME (LKM-1) AB (IGG)**

LKM-1 ANTIBODY (IGG)

<20.0

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01

Reference Range:  
 <=20.0 NEGATIVE  
 20.1-24.9 EQUIVOCAL  
 >=25.0 POSITIVE

Anti-liver/kidney microsomal antibodies (Anti-LKM-1) were previously tested by indirect immunofluorescence (IF) using rodent liver/kidney substrate. Identification of a specific antibody target as cytochrome P450 IID6 has led to the current recombinant based ELISA. Antibodies to this cytochrome are present in approximately 70% of patients with autoimmune hepatitis type 2. This antibody is also present in approximately 10% of patients with hepatitis C infection.

**Performing Laboratory Information:**

02: Quest Diagnostics-Sacramento - Northgate, 3714 Northgate Blvd, Sacramento CA,  
 phone:  
 Medical Director: MD Rose Akin