

Reporting Title: HTLV-I/-II Ab Screen, S
Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Ordering Guidance:
This test is for serum specimens only. For spinal fluid specimens, order HTLVC / Human T-Cell Lymphotropic Virus Types 1 and 2 (HTLV-1/-2) Antibody Screen with Confirmation, Spinal Fluid.

Necessary Information:
Date of collection is required.

Specimen Requirements:
Supplies: Sarstedt Aliquot Tube, 5 mL (T914)
Collection Container/Tube:
Preferred: Serum gel
Acceptable: Red top
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions:

- 1. Centrifuge blood collection tube per collection tube manufacturer's instructions (eg, centrifuge within 2 hours of collection for BD Vacutainer tubes).
- 2. Aliquot serum into plastic vial.

Forms:
If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:
[-Kidney Transplant Test Request](#)
[-Infectious Disease Serology Test Request](#) (T916)

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	28 days	
	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
9539	HTLV-I/-II Ab Screen, S	Alphanumeric		29901-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:
86790

Test Definition: HTLVI

Human T-Cell Lymphotropic Virus Types I and
II Antibody Screen with Confirmation, Serum

86689 (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
HTLVL	HTLV-I/-II Ab Confirmation, S	1	86689	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HTLVL	83277	HTLV-I/-II Ab Confirmation, S	Alphanumeric		22362-8
HTLVL	23898	HTLV-I/-II Bands	Alphanumeric		61112-9
HTLVL	23899	HTLV-I/-II Discrimination	Alphanumeric		77744-1

Reference Values:

Negative