

Test Definition: FLARP

Free-Living Amebae, Molecular Detection, PCR, Varies

Reporting Title: Free-living Amebae Detection, PCR

Performing Location: Rochester

Necessary Information: Specimen source is required.

Specimen Requirements:

Submit only 1 of the following specimens:

Specimen Type: Spinal fluid

Container/Tube: Sterile container

Specimen Volume: 0.5 mL

Collection Instructions: Send vial number 2.

Specimen Type: Tissue: Fresh **Sources:** Brain, skin, lung

Container/Tube: Sterile container **Specimen Volume:** 5 to 10 mm

Collection Instructions: Submit tissue in a sterile container with 1 mL of sterile saline or minimal essential media (MEM).

Preferred: Paraffin-embedded tissue block:

Supplies: Tissue Block Container (T553)

Specimen Type: Formalin-fixed, paraffin-embedded tissue block (FFPE)

Sources: Brain, skin, lung **Container/Tube:** Tissue block

Collection Instructions: Submit a FFPE tissue block to be cut and returned.

Acceptable: Paraffin-embedded tissue block:

Specimen Type: Formalin-fixed, paraffin-embedded tissue block (FFPE)

Sources: Brain, skin, lung

Container/Tube: Sterile container for each individual cut section (scroll).

Collection Instructions: Perform microtomy and prepare five separate 10-micron sections. Each section (scroll) must be

placed in a separate sterile container for submission.

Forms:

If not ordering electronically, complete, print, and send a <u>Microbiology Test Request</u> (T244) with the specimen.

Specimen Type	pecimen Type Temperature		Special Container
Varies	Refrigerated (preferred)	7 days	
	Frozen	7 days	

Ask at Order Entry (AOE) Questions:

Test ID Questi	on ID Description	Туре	Reportable
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FLARP	SSFLA	Specimen Source	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
SSFLA	Specimen Source	Alphanumeric		31208-2
38061	Acanthamoeba species PCR	Alphanumeric		41429-2
38063	Balamuthia mandrillaris PCR	Alphanumeric		41432-6
38062	Naegleria fowleri PCR	Alphanumeric		87758-9

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

Supplemental Report:

No

CPT Code Information:

87798 x 3

87999 (if appropriate for government payers)

Reference Values:

Negative