

## Overview

### Useful For

Determines phenotypic susceptibility to enfuvirtide (Fuzeon) and assesses likely effectiveness before enfuvirtide is added to a patient's regimen or before changing a regimen that includes enfuvirtide.

### Method Name

Polymerase chain reaction (PCR) amplification and viral culture.

### NY State Available

Yes

## Specimen

### Specimen Type

Plasma EDTA

### Specimen Required

Specimen Type: Plasma

Container/Tube: Lavender-top (EDTA) or plasma preparation tube (PPT)

Specimen Volume: 3 mL

Collection Instructions: Draw blood into **two** 5-mL PPT (pearl top) or EDTA (lavender top) tube. Centrifuge specimen within six hours of collection. Transfer plasma to one or more polypropylene screw-capped tube(s) and freeze. Freeze immediately. Send 3 mL plasma in a screw-cap vial frozen.

To avoid delays in turnaround time when requesting multiple tests, please submit separate frozen specimens for each test requested.

### RECOMMENDED:

1. Patient's most recent viral load
2. Viral load collection date

### NOTE:

1. Intended for use only for patients with viral loads greater than or equal to 500 copies/mL. For best results, viral loads should be confirmed within two weeks prior to submission for testing at Monogram.
2. Patient samples submitted <30 days apart are considered duplicate and will be canceled.

### Specimen Minimum Volume

1.0 mL

### Reject Due To

Other	PPT not centrifuged; insufficient volume; heparinized plasma; non frozen specimens
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**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Frozen	14 days	

**Clinical & Interpretive****Reference Values**

A final report will be attached in MayoAccess.

**Performance****PDF Report**

Referral

**Day(s) Performed**

Sunday through Saturday

**Report Available**

18 to 30 days

**Performing Laboratory Location**

Monogram Biosciences, Inc

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**CPT Code Information**

87903

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FPFUZ	Phenosense Entry Fuzeon	45182-3

Result ID	Test Result Name	Result LOINC® Value
Z1041	Phenosense Entry Fuzeon	45182-3