



BC Centre for Excellence in HIV/AIDS
 604-1081 Burrard St, Vancouver, BC V6Z 1Y6
 BC CfE Research Laboratory
 Phone 604 806-8775 FAX 604 806-9463

**Hepatitis C NS3, NS5A and NS5B
 Resistance Test Requisition
 >>Research Use Only<<**

Patient Information	Physician Information
PHN or ID _____	Physician _____
Patient Name _____ Last _____ First _____	Address _____ _____
Date of Birth _____ / _____ / _____ dd mmm yyyy	Telephone/Fax _____ / _____
PATIENTS'S HCV GENOTYPE _____	Requestor's Signature _____
	Request Date _____ / _____ / _____ dd mmm yyyy

This test is recommended for patients who are living with Hepatitis C **with HCV viral loads >10⁴ IU/mL** and in particular those who have failed a previous HCV therapy containing an NS3, NS5A, or NS5B inhibitor.

Hepatitis C NS3, NS5A and NS5B Resistance Test

Sample collection date (Required): _____

Plasma sample provided to BCCDC Plasma sample shipped directly to BC-CfE

For BC-CfE use only: Sample info provided to BCCDC: _____

SPECIMEN COLLECTION, STORAGE AND TRANSPORT INSTRUCTIONS

Sample Collection:

A minimum of 1.2 mL of plasma is required.

NOTE, for patients in BC: This lab has access to patient plasma from HCV viral load tests performed at the BCCDC. Another sample is not needed. Provision of sample collection date above is sufficient.

For patients outside BC: Collect 1 x 6 ml EDTA (lavender top) tube. Centrifuge the EDTA tube for 15 min. at 800-1600 rcf. Aseptically transfer at least 1.2 mL of plasma to a 2 mL screw cap cryovial.

Sample Storage:

Plasma can be stored for up to 48 hours at 2 to 8°C. For longer storage, freeze sample at -15 to -80°C.

Sample Transport:

Ship by overnight courier Monday – Wednesday only, follow IATA and TDG regulations (UN3373, Cat B).

Refrigerated Plasma: Transport on chilled ice packs. (only if sample can be delivered to BC-CfE within 48 hours of collection.)

Frozen Plasma: Ship cryovials frozen on dry ice.

Notify BC-CfE laboratory of shipment, but do not include any patient identification in the notification.

Ship to: Attn: Dr. Chanson Brumme
 BC Centre for Excellence in HIV/AIDS Research Laboratory
 604 – 1081 Burrard St., St. Paul's Hospital
 Vancouver, BC V6Z 1Y6
 Tel: 604 806-8775 FAX: 604 806-9463

Confidentiality: BC-CfE Research Laboratory test results, like all laboratory results, are kept strictly confidential.