

**BIOCHEMICAL TESTING REQUISITION**

**PATIENT INFORMATION (COMPLETE ONE FORM FOR EACH PERSON TESTED)**

Patient Last Name \_\_\_\_\_ Patient First Name \_\_\_\_\_ MI \_\_\_\_\_ Date of Birth (MM / DD / YYYY) \_\_\_\_\_  
 Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 Phone \_\_\_\_\_ Accession # \_\_\_\_\_ Hospital / Medical Record # \_\_\_\_\_  
 Biological Sex:  Female  Male  Unknown  
 Gender identity (if different from above): \_\_\_\_\_

**CURRENT TREATMENT AND DOSAGE\***

Glycerol phenylbutyrate \_\_\_\_\_ mL \_\_\_\_\_ (frequency)  
 Sodium phenylbutyrate \_\_\_\_\_ g \_\_\_\_\_ (frequency)

**MOST RECENT LAB RESULTS\***

Plasma ammonia \_\_\_\_\_ μmol/L  
 Plasma glutamine \_\_\_\_\_ μmol/L

**UREA CYCLE DISORDER SUBTYPE (DEFICIENCY)\***

OTC  CPS1  ASS  ASL  ARG1  Citrin  HHH  NAGS

\*Optional information.

**REPORTING RECIPIENTS**

Ordering Physician \_\_\_\_\_ Institution Name \_\_\_\_\_  
 Email (Required for International Clients) \_\_\_\_\_ Phone \_\_\_\_\_ Fax \_\_\_\_\_

**ADDITIONAL RECIPIENTS**

Name \_\_\_\_\_ Email \_\_\_\_\_ Fax \_\_\_\_\_  
 Name \_\_\_\_\_ Email \_\_\_\_\_ Fax \_\_\_\_\_

**SAMPLE INFORMATION**

TEST CODE	SAMPLE TYPE	USE	SAMPLE REQUIREMENTS	SHIPPING CONDITIONS
<input type="checkbox"/> 4650	Plasma	Inform dosage adjustment	Draw blood in a Heparin (green-top) tube(s) and separate as soon as possible. Send 1-2 cc of plasma. Place the specimen directly into the activated NanoCool® shipping box, which maintains refrigeration at 2°C to 8°C for overnight shipping.	Ship refrigerated by overnight carrier in the activated NanoCool shipping box on same day of sample collection.
<input type="checkbox"/> 4651	Urine	Assess patient compliance	Send 2-4 cc of a random urine sample. Do not add preservatives. Place the specimen directly into the activated NanoCool shipping box, which maintains refrigeration at 2°C to 8°C for overnight shipping.	Ship refrigerated by overnight carrier in the activated NanoCool shipping box on same day of sample collection.

DATE OF COLLECTION \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ Date (MM / DD / YYYY)  
 TIME OF COLLECTION\* \_\_\_\_\_ AM/PM

\*Optional information. TIME OF LAST PHENYL BUTYRATE DOSE\* \_\_\_\_\_ (day) \_\_\_\_\_ AM/PM

**STATEMENT OF MEDICAL NECESSITY (REQUIRED)**

This test is medically necessary for the risk assessment, diagnosis, or detection of a disease, illness, impairment, symptom, syndrome, or disorder. The results will determine my patient's medical management and treatment decisions. The person listed as the Ordering Physician is authorized by law to order the test(s) requested herein. I confirm that I have provided genetic testing information to the patient and they have consented to genetic testing.

Physician's Printed Name \_\_\_\_\_ Physician's Signature \_\_\_\_\_ Date (MM / DD / YYYY) \_\_\_\_\_

**BILLING INFORMATION**

Metabolite testing will be billed to Horizon Therapeutics, LLC.  Check the box if you prefer to be billed directly.

**AUTHORIZATION TO SHARE PHYSICIAN CONTACT INFORMATION**

As the ordering physician of this test, I hereby authorize Baylor Genetics to disclose my name, address, and telephone number to Horizon Therapeutics, LLC and its affiliates and their respective agents and representatives. I understand that by checking this box my information will be disclosed to Horizon Therapeutics, LLC.

I authorize Baylor Genetics to provide my name, address, and phone number to Horizon Therapeutics, LLC and its affiliates and their respective agents and representatives.

Physician's Printed Name \_\_\_\_\_ Physician's Signature \_\_\_\_\_ Date (MM / DD / YYYY) \_\_\_\_\_

Abbreviations: ARG1, arginase 1; ASL, argininosuccinate lyase; ASS, argininosuccinate synthetase; CPS1, carbamyl phosphate synthetase; HHH, hyperornithinemia-hyperammonemia-homocitrullinuria; NAGS, N-acetylglutamate synthase; OTC, ornithine transcarbamylase.