**DECIPHER BLADDER TURBT REQUISITION FORM**

Fax: 855.324.2768 (Toll-Free) or 858.408.7420 (Direct)
Email: orders@decipherbio.com

**PATIENT INFORMATION**

- **Name of Person Providing Payment:**
  - Patient
  - Other________________________________________

- **Telephone Number**
- **Email Address**

**BILLING INFORMATION**

NOTE: DECIPHER BLADDER IS NOT COVERED BY INSURANCE AND MUST BE PAID IN ADVANCE

- **Decipher Bladder TURBT**
  - See reverse side for test description.

- **Specimen Type**
  - TURBT (only TURBT specimens are accepted for testing)

- **Date of TURBT Used for Radical Cystectomy Decision (MM/DD/YYYY)**

- **Histology Type** (samples with neuroendocrine/small cell features and adenocarcinomas are not accepted)
  - Urothelial/Transitional Cell Carcinoma
  - Select if present:
    - Squamous Differentiation
    - Glandular Differentiation
    - Micropapillary
    - Other

- **Lymph-Vascular Invasion**
  - Not Identified
  - Present
  - Indeterminate
  - Not Reported

- **Evidence of Distant Metastasis**
  - Yes
  - No

- **Tumor Type (check all that apply)**
  - Muscle Invasive Carcinoma
  - Carcinoma In-Situ
  - Non-Muscle Invasive Carcinoma

- **Tumor Grade**
  - Low Grade
  - High Grade

- **Prior radiation therapy?**
  - Yes
  - No

- **Prior chemotherapy?**
  - Yes
  - No

**PHYSICIAN SIGNATURE**

I confirm that this test is medically necessary and results will be used for treatment decisions and medical management for the patient. I hereby authorize testing and an informed consent has been obtained. I understand that, as part of the Decipher testing, additional genomic information will be collected as part of Decipher GRID and provided upon patient request as research use only (RUO) data.

- **Ordering Physician Signature**
- **Date (MM/DD/YYYY)**

**DECIPHER GRID**

- Check here if the patient has requested a copy of their RUO data, i.e., GRID Tumor RNA Expression Profile. This can be requested at any time.

**BILLING INFORMATION**

- **Name of Person Providing Payment**
  - Patient
  - Other________________________________________

- **Telephone Number**
- **Email Address**

**THE FOLLOWING MUST BE ATTACHED**

- Demographic/face sheet
- Pathology report
DECIPHER BLADDER TURBT TEST DESCRIPTION

Decipher® Bladder TURBT, a microarray gene expression assay, employs Decipher Biosciences’ proprietary Genomic Subtyping Classifier (GSC) to classify formalin-fixed, paraffin-embedded (FFPE) bladder tumor samples into one of four molecular subtypes (Luminal, Luminal Infiltrated, Basal, Basal Claudin-Low) based on functional molecular pathways. The GSC was developed and validated in 305 neoadjuvant chemotherapy and 476 radical cystectomy alone patients from 10 cancer centers in North America and Europe. GSC uses RNA expression values to calculate multinomial probabilities of the tumor sample belonging to each of the four molecular subtypes. The higher the score, the more certain the sample will belong to assigned subtype. The patient tumor samples are classified as belonging to the subtype with the highest probability. The Decipher GSC molecular subtypes are based on a consensus classification derived from The Cancer Genome Atlas project and other previously published schema. The GSC has AUCs ranging from 0.85 to 0.97 for classifying a tumor sample into one of the four molecular subtypes in two independent validation cohorts (n=558). Results from Decipher Bladder are intended for use by the physician and patient as an adjunct to conventional clinical variables and models currently used for determining prognosis of patients diagnosed with muscle invasive bladder cancer using FFPE TURBT specimens.

DECIPHER GRID DESCRIPTION

The Decipher technology platform collects up to 1.4 million data points for each patient when the Decipher test is performed. Patients can access their genomic data at any time by requesting it from their ordering physician or contacting Decipher Biosciences directly. The genomic data will be securely stored in the Decipher GRID database and will be de-identified prior to research use. For more information, please visit: www.decipherbio.com

ORDER ACCEPTANCE CRITERIA

Orders submitted to Decipher Biosciences for Decipher Bladder TURBT testing must meet the criteria below.

- Specimen Type: TURBT (Trans-Urethral Resection of Bladder Tumor)
- Tumor Type: Muscle Invasive Carcinoma
- Primary Histology Type: Urothelial/Transitional Cell Carcinoma
- No evidence of distant metastasis
- No prior neoadjuvant chemotherapy