

SOLID TUMOR Test Request Form

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A. PATIENT IDENTIFICATION

PATIENT LABEL

including:

- name
- DOB
- gender
- surgical path #

B. TEST SELECTION

CHROMOSOME ANALYSIS

FISH ANALYSIS:

- | | |
|--|---|
| <input type="checkbox"/> 1p36 deletion | <input type="checkbox"/> MDM2 [12q15] |
| <input type="checkbox"/> 1p36/1q25 | <input type="checkbox"/> MYC [8q24]/8 centromere |
| <input type="checkbox"/> 19q13/19p13 | <input type="checkbox"/> MYCN [2p24.1] |
| <input type="checkbox"/> ALK [2p23] | <input type="checkbox"/> NUTM1 [15q14] |
| <input type="checkbox"/> CDK4 [12q13.14] | <input type="checkbox"/> NUTM1/BRD4 [t(15;19)] |
| <input type="checkbox"/> CDKN2A (P16) [9p21] | <input type="checkbox"/> PAX3 [2q36] |
| <input type="checkbox"/> COL1A1/PDGFB [t(17;22)] | <input type="checkbox"/> PLAG1 [8q12.1] |
| <input type="checkbox"/> DDIT3 (CHOP) [12q13] | <input type="checkbox"/> PTEN [10q23] |
| <input type="checkbox"/> EGFR [7p12] | <input type="checkbox"/> RB1 [13q14] |
| <input type="checkbox"/> ETV6 (TEL) [12p13] | <input type="checkbox"/> RET [10q11] |
| <input type="checkbox"/> EWSR1 [22q12] | <input type="checkbox"/> ROS1 [6q22] |
| <input type="checkbox"/> EWSR1/ATF1 [t(12;22)] | <input type="checkbox"/> SMARCB1 (INI1) [22q11.23] |
| <input type="checkbox"/> EWSR1/CREB1 [t(2;22)] | <input type="checkbox"/> SS18 (SYT) [18q21/t(X;18)] |
| <input type="checkbox"/> EWSR1/WT1 [t(11;22)] | <input type="checkbox"/> TFE3 [Xp11] |
| <input type="checkbox"/> FOXO1 [13q14] | <input type="checkbox"/> Urovysion |
| <input type="checkbox"/> FUS [16p11.2] | 3/7/17 centromere |
| <input type="checkbox"/> FUS/CREB3L2 [t(7;16)] | CDKN2A (P16) [9p21] |
| <input type="checkbox"/> HER2 [17q11.2-12] | <input type="checkbox"/> USP6 [17p13] |
| <input type="checkbox"/> HMGA2 [12q14.3] | <input type="checkbox"/> other: _____ |

any FISH necessary to clarify diagnosis

MICROARRAY ANALYSIS

SPECIAL INSTRUCTIONS / NOTES:

C. CLINICAL INFORMATION

Please include all likely diagnoses in the differential.

DIAGNOSIS / INDICATION:

D. SPECIMEN INFORMATION

COLLECTION DATE: _____ COLLECTION TIME: _____

PATIENT CONSENT: Check this box if your patient does not wish to have their specimen stored. Consent is implied if box is left unchecked.

TISSUE TYPE: _____

ANATOMICAL SITE: _____

SPECIMEN ID (e.g., Surgical Path #): _____

Paraffin Embedded Tissue

▶ **Array:** » 5-10 dissected cores from selected malignant region

▶ **FISH:** » 2-3 slides per probe (4-5 micron sections)

- Are there specific areas of interest for FISH analysis?

Yes » send corresponding H&E with area(s) indicated **No**

Solid Tumor » 5mm³ in tissue culture media

Urine / Bladder Washings » 30ml in sterile container

E. BILLING

RPS Nebraska Medicine

F. RESULT REPORTING

ORDERING LOCATION:

Facility: _____

Client Code: _____ (HGL) _____ (RPS)

Address: _____

City/State/Zip: _____

Phone: _____ Fax: _____

Email: _____

ORDERING PROVIDER:

Name: _____

Delivery Method: _____

G. TESTING LABORATORY

Regional Pathology Services

University of Nebraska Medical Center

981180 Nebraska Medical Center

Omaha, Nebraska 68198-1180

Phone: 402.559.6420 / Fax: 402.559.9497