

1- PROJECT DESCRIPTION

Project Purpose:

- Testing nCounter technology for potential equipment purchase
- Generating preliminary data for a larger project or for grant/project application Comparative
- analysis of nCounter technology with other types such as qPCR, microarrays

Project Monitoring

Project Name*: _____

Principal Investigator*: _____

Institution: _____ Quote number: _____

RNA Sample: FFPE Tissue/Blood/isolated cells

Species: Human Others

Sample Numbers: _____

Extraction Method/Kit: _____

Comercial Panel Name: _____

Custom Panel Name: _____

2- CONTACT INFORMATION

Company/Institution/Organization*: _____

Investigator/Responsible*: _____

Contact Person who prepared the samples*: _____

Department: _____

Contact Email*: _____ Contact Phone*: _____

Address: _____ P.C.: _____

City: _____ Province/State: _____ Country: _____

3- SHIPPING INFORMATION**Sample Requirements**

The required volume of extracted RNA will be sent in labeled tubes preserved and shipped according to laboratory instructions at temperatures of -20°C / -80°C.

Quantification of the material using Nanodrop is required, including its concentration and the ratios A260/A280 and A260/A230. The minimum volume to be sent to the laboratory is 15 µl. This excess facilitates our quality control through quantification by Qubit and DV200. Although Nanodrop quantification is useful for analyzing the ratios, we always quantify the samples due to possible discrepancies with Qubit results. Any excess samples will be returned upon completion of the study. If you have limited samples and cannot send this volume, please contact the laboratory to discuss your particular case (laboratorio@cagt.es).

Sample Type	Minimum Volume (µL)	Minimum concentration (ng/µl)	Minimum TOTAL Amount (ng)
FFPE Tissue RNA	15	60	900
Total RNA (CodeSets panels <400genes)	15	30	450
Total RNA (CodeSets panels >400genes)	15	20	300

Please fill in the sample information sections on the sheet below and provide additional relevant information (e.g., Bioanalyzer DV200).

Shipping Considerations:

Samples must be securely packaged to prevent breakage or opening during transport.

Place a printed copy of this form inside the package along with the shipment. Mark outside the box with shipping provenance information:

- Name of the project
- Address

CIToGEN : Camino del Pilón 86 C7 · 50011 Zaragoza
Teléfono: 976 556 484 · E-mail: cagt@cagt.es · Website: www.citogen.es

Note: We will make every effort to meet your request. If samples do not meet our quality standards, we will contact you.

Date*:

Firma del responsable:

DATA PROTECTION: The information you provide will be incorporated into treatments for which CIToGEN S.L.U., with tax identification number B50600188, located at Camino del Pilón, nº 86, house 5-7, local, 50011 Zaragoza, is responsible. Data Protection Officer: EXPLOTACIÓN DE SOFTWARE INTEGRAL S.L., can be contacted via email at dpo@cagt.es. The purpose of the processing is the management of the requested tests. Your data will be kept as long as the commercial relationship is maintained or for the time legally required. The legal basis for this processing is the contractual relationship. The data will not be transferred to third parties, except for legal obligations. You can request your rights of access, rectification, deletion, limitation, portability, and opposition, as well as withdraw consent by sending an email to cagt@cagt.es or at the postal address indicated above, attaching a photocopy of your ID and specifying the requested right. You can also file a complaint with the Spanish Data Protection Agency.

4- SAMPLE TABLE

Information

Tube	Sample ID	Nanodrop (ng/μl)	Ratios 260/280	230/260	Qubit (ng/μl)	Volume
#						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Comments

Briefly describe the annotations of each sample or groups of samples to be tested: e.g.,
Control (6 samples) vs Treated (6 samples).

** At least 3 samples per condition or group are required to perform statistical analysis with the nSolver analysis software.*