

Custom FFPE Cell Block Order Form

For Order Assistance Please Contact Technical Support at:

Tel.1-866-497-4180 (US Toll Free) Tel.1-408-773-8007

Fax.1-650-800-7179 email form to: info@accuref.com

1) **Customer information:** Name _____ Email _____
Institution _____ Telephone _____

2) **Choose cell line for preparing FFPE cell block.**

a. Do you want to use your own cell line? Yes or No If no, skip to section 2b.

If yes, will you need us to grow the cell line for you? Yes or No

b. Do you want to use ONCOREF™ Mutation Isogenic Cell Line?

If yes, list ONCOREF™ Catalog Number _____ (e.g. ASE-8023)

c. Do you want to use Human Cancer Cell Lines? Yes or No

If yes, choose from list below _____ (e.g. SK-BR-3)

- Breast Cancer (SK-BR-3, MCF7, MDA-MB-231, MDA-MB-468, BT-474, T-47D)
- Lung Cancer (H2228, H23, A549, H460, HOP-62, H322, SK-MES-1)
- Cervical Cancer (HeLa, Ca Ski)
- Prostate Cancer (PC3, DU-145)
- Colon Cancer (SW-620, HT-29, HCC-2998)
- Melanoma (SK-MEL-2, SK-MEL-5, M14, M21, CHL-1)
- Leukemia (K-562, Jurkat, Raji)
- Ovarian Cancer (OVCAR-8, IGR-OV1)
- Renal Cancer (SN-12C, TK-10)
- Liver Cancer (HepG2, Huh-7)

2) **Custom FFPE block preparation**

a. How many total FFPE Blocks do you need? _____

b. Do you need multiple (i.e duplicate) blocks from the same cell line? Yes or No .

If yes, how many? _____

3) **Custom cell fixation requirements**

1. Cell fixant _____ (We typically use 10% buffered formalin.)

2. Temperature _____ (We typically use a controlled incubator (24°C +/-0.1°C; Select range from 24 - 60°C.)

3. Fixation time in hours _____ (We typically perform 24 hours incubation.)

Turnaround: We usually deliver a FFPE Cell Block in 7 working days starting from fully grown and fixed cells.

Optional FFPE Services

1) **Need sections cut (i.e. scrolls) from the prepared block?** Yes or No

a. If yes, how many? _____

b. What section thickness ____ µm (5 – 20 µm; typically, 20 µm)

c. Please specify the position on the block to section _____ (e.g. top, middle or bottom of block)

Depending on thickness requested we can usually obtain 200 sections (5 µm thick).

2) **Need slides prepared?** Yes or No If yes, how many? _____

3) **Need H&E staining of the slide(s)?** Yes or No If yes, how many? _____

4) **Need additional QC testing?** Yes or No If yes, please specify _____ (e.g. extract gDNA and quantification)

Call to inquire about **Custom Cell Line Mixtures!**

The Custom FFPE Experts™

www.accuref.com

