



# QUALITY RNA ISOLATION from **FFPE** in **2.5 hours**

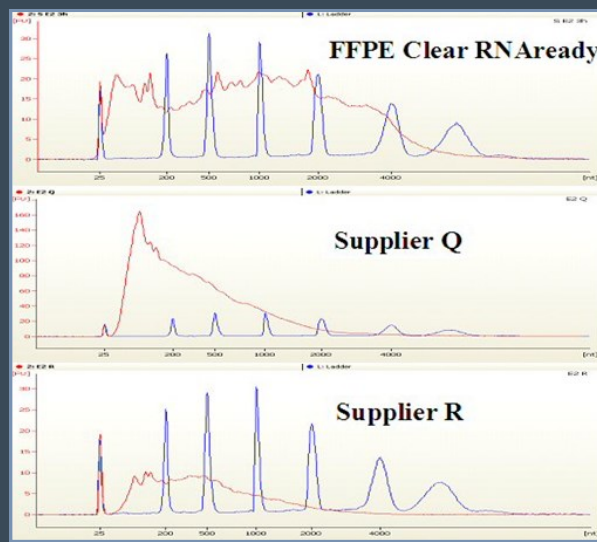
## YIELD:

2  $\mu$ g from single section

2 to 7 pg/cell

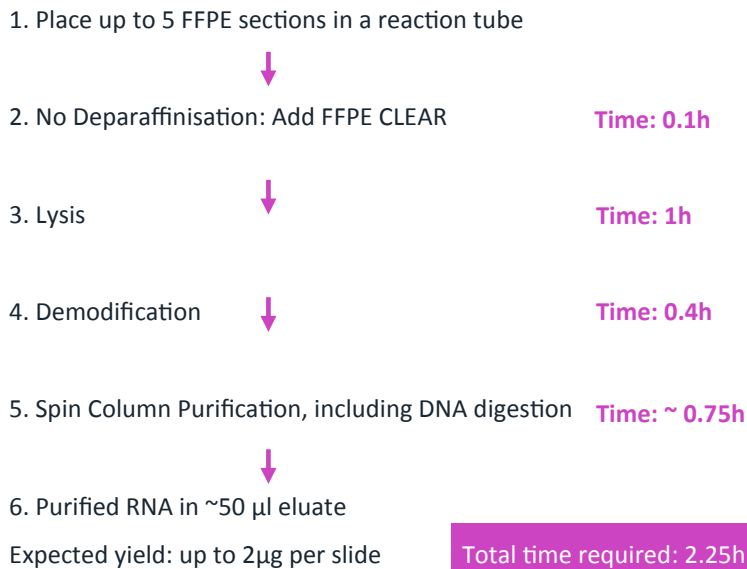
## SAMPLE SIZE:

up to 30mg per sample



NEW ! No Parffin Removal Steps

## FFPE CLEAR Experimental Flow Chart



Code	Description	Pack
9001-A100	ExpressArt LCM RNAREady	100 isolations
9002-A100	ExpressArt RNAREady	100 isolations
9009-A100	ExpressArt FFPE Clear RNAREady	100 isolations
8998-M50	ExpressArt NucleoGuard (NG) - Universal nuclease and RNase inhibitor for improved RNA quality	50 ml lysate
8999-A100	ExpressArt Pico RNA Care- Carrier compounds for very small samples	100 samples

### FFPE CLEAR PROCEDURE :

- Simple & Fast
- Non-odorous
- Non-toxic solvent mix
- Non solvent removal needed
- No risk of sample loss

## ExpressArt FFPE Clear RNAREady Kit

- Outstanding consistency and quality
- No overnight lysis step
- Quality RNA isolation from archival and FFPE samples
- Useful also for LCM

Isolated RNAs are suitable for **qRT-PCR**, **mRNA** amplification and microarray analyses.



### Reference:

Schobesberger et al. (2008) Gene expression variation between distinct areas of breast cancer measured from paraffin-embedded tissue cores. BMC Cancer 8:343.

Antonov et al. (2010) Molecular risk assessment of BIG 1-98 participants by expression profiling using RNA from archival tissue. BMC Cancer 10:37.