

# SPECIMEN REQUIREMENTS IDYLLA™ IN VITRO DIAGNOSTIC TESTS



One of the biggest challenges in oncology biomarker testing is the ability to obtain samples of sufficient size and quality. With the Idylla™ system only a minimal amount of sample is needed.

## Tissue Specimen Requirements



<b>KRAS</b> <b>NRAS-BRAF</b>	1 x 5 µm FFPE tissue section → 50-600 mm <sup>2</sup> 1 x 10 µm FFPE tissue section → 25-300 mm <sup>2</sup> Neoplastic cells ≥ 10% - if less, macrodissection is required
<b>BRAF</b>	1 x 5 µm FFPE tissue section → 50-600 mm <sup>2</sup> 1 x 10 µm FFPE tissue section → 25-300 mm <sup>2</sup> Neoplastic cells ≥ 50% - if less, macrodissection is required
<b>EGFR</b>	1 x 5 µm FFPE tissue section Neoplastic cells ≥ 10% - if less, macrodissection is required
<b>MSI</b>	1 x 5 µm FFPE tissue section → 50-600 mm <sup>2</sup> 1 x 10 µm FFPE tissue section → 25-300 mm <sup>2</sup> Neoplastic cells ≥ 20% - if less, macrodissection is required

