

# EQUIPMENT ACCESS POLICY

## Sequenom MassArray system

Department of Pathology

RCSI ERC BEAUMONT



### 1. Instruments and Typical Applications:

**Sequenom MassArray system** (MassArray analyser 4, MassArray RS1000 Nanodispenser)

Applications: Somatic mutation profiling, Genotyping, Methylation analysis, Molecular typing, Quantitative gene expression.

### 2. Training/Advice:

Training/Advice will be provided by Dr Sinead Toomey, Department of Medical Oncology, ERC Beaumont, or Dr. Robert Cummins, Department of Medical Oncology, ERC Beaumont.

### 3. Charges:

Reagents supplied by researcher  PCR, SAP, extend reaction carried out by researcher  Clean up, nanodispersing and data acquisition carried out by Dept of Pathology/Dept of Medical Oncology	Reagents supplied by researcher  PCR, SAP, extend reaction carried out by Dept of Pathology/Dept of Medical Oncology  Clean up, nanodispersing and data acquisition carried out by Dept of Pathology/Dept of Medical Oncology	All reagents supplied by Dept of Pathology/Dept of Medical Oncology  PCR, SAP, extend reaction carried out by Dept of Pathology/Dept of Medical Oncology  Clean up, nanodispersing and data acquisition carried out by Dept of Pathology/Dept of Medical Oncology
<b>€380</b>	<b>€460</b>	<b>Variable</b>

### 4. Bookings:

Bookings (with details of grant code\*\* for charges) should be made in advance via email to [sineadtoomey@rcsi.ie](mailto:sineadtoomey@rcsi.ie) or [rcummins@rcsi.ie](mailto:rcummins@rcsi.ie)

*\*\* Please note if you intend to pay these charges from research grants, please ensure in advance that the charges are eligible.*

### 5. Payment and Cancellations:

Invoices will be issued to the research group/PI on a monthly basis. Cancellations must be made 1 day (24h) before the experiment was planned.