

Leading provider of customised microbiology, with a unique specialism in **biofilm** assays in the UK, Europe and US.

We help companies to **accelerate** their **pipeline**, expand product **claims** and highlight **competitive advantages**

Your Pipeline	Our Expertise	Helping clients to
<b>Innovation</b>	Consulting Formulation screening External opportunities review Feasibility testing	choose/design suitable assays identify candidates to progress select new portfolio products differentiate prototypes
<b>Early development</b>	Pilot studies Novel assay development Antimicrobial and antibiofilm Regulatory feasibility data	de-risk projects determine USP produce Proof of Principle data overcome regulatory hurdles
<b>Late development</b>	Novel assay development Competitor comparisons Regulatory submission data	highlight USP define product advantages overcome regulatory hurdles
<b>Launch</b>	Journal publication Poster production Conference presentation	underpin scientific credibility create discussion around USP
<b>Post Launch</b>	Internal training Competitor comparison Claims expansion Scientific writing	support symposiums with independent scientific rationale enhance product understanding maintain market advantage increase market share support continued sales

### Experts in

- Planktonic antimicrobial efficacy
- Biofilm removal
- Biofilm prevention
- Bacterial sequestration
- Multispecies assays
- Anti-fungal properties
- Yeast and spore forming bacteria
- Anaerobic bacteria
- Paddington cup assays

### Experienced working with

- Wound dressings
- Topical wound treatments
- Adhesive removal agents
- Wound irrigation solutions
- Other innovative technologies

### Investigating BIOFILM populations

- Microtitre plates
- CDC reactors
- Flow cells
- Static assays
- Continuous flow assays
- Biofilm microscopy
- Porcine skin models
- Customised as requested

### Shining a light on microbiology

- Light microscopy
- Epi-fluorescent microscopy
- Scanning electron microscopy
- Confocal microscopy
- Transmission electron microscopy
- Phase contrast microscopy

### Understanding your USP

- Fluid retention
- Fluid absorption
- Osmotic pull
- Moisture assessment
- Longevity of action



Use us as an adjunct to your company's own R&D team. We can accelerate your projects by providing independent laboratory facilities.

