

BIOTECH CASE STUDY

The first-in man trial for a Biotech's novel therapy to prime the patient's natural killer cells to attack their cancer





PHARMExcel was approached by a global clinicalstage biotech company to manage its UK/EU Phase I open label dose, escalation study of intravenous NK cell targeted therapy in patients with high-risk Myelodysplastic Syndrome (MDS) and Acute Myelocytic Leukemia (AML) | 2 UK sites, 1 EU site.

Bespoke solutions for client

- Protocol Development
- Clinical Monitoring & Site Management
- Project Management
- Regulatory Submissions
- Quality Assurance
- Safety Management
- Data Management



Challenges we overcame

Despite the hurdles COVID-19 pandemic created, PHARMExcel worked closely with the regulators to obtain site approval quickly. The trial eligibility criteria also posed several challenges, but working closely with the sites we minimized any risk to delaying the opening of the sites. Our expertise in complex ATMP regulatory processes ensured successful IP delivery to sites and full regulatory compliance.



Milestones hit



UK & EU sites successfully activated



INKmune[™] programme **extended** to US

Expertise

- PHARMExcel, specialists in delivering ATMP trials.
- Prof Mark Lowdell, CSO at INmune Bio Inc and Professor of Cell & Tissue Therapy, UCL, UK.
- Clinical team at Southampton University, UK, led by Dr Kim Orchard, past president of the British Society of Blood and Marrow Transplantation and Cellular Therapy.
- Dr Chris Dalley, Consultant Haematologist and Bone Marrow Transplant Physician, Southampton Hospital.



70% PTSR indication benchmark for progressing into Phase II

Why did the client choose **PHARMExcel**?

As a trial development partner PHARMExcel has the ability to adapt to biotech needs, providing expertise, ISO accredited operational infrastructure and the relevant scalable services where needed. "The most collaborative CRO I've worked with. PHARMExcel bothered to know us as a client and understands our studies inside out, making it an efficient and friendly partnership."

> Prof Mark Lowdell CSO INmune Bio Inc



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