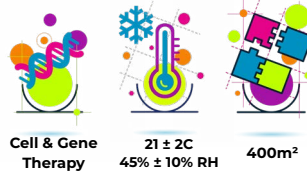




Press play for
video content

THE CLIENT

Manufacturers of proprietary, synthetic DNA and mRNA products for applications in Cell & Gene Therapies and vaccines.



Cell & Gene
Therapy

21 ± 2C
45% ± 10% RH

400m²

THE BRIEF

Guardtech were appointed to provide highly trained and experienced cleaning operatives to complete one ISO compliant Deep Clean and Decontamination per annum of the

client's facility. Guardtech provide all supplies and equipment, including PPE and garments. Each clean is estimated to take a total of one day to complete. Guardtech perform all cleans in compliance with ISO 14644 and GMP standards.



“A routine deep clean to the highest standards...”

Guardtech Group Decon Team Programme Manager Sarah Mayes said: “This was a fairly routine Deep Clean conducted by the team. However, as with all our clients, Guardtech operatives that take the utmost care to deliver a facility decontamination that meets the highest possible standards.”

Sarah Mayes
Guardtech Group
Decontamination Team
Programme Manager



Guardtech
group



Guardtech
decontamination team

GRADE C DECONTAMINATION



🏠 Unit C The Brocks,
Homefield Rd,
Haverhill, CB9 8QP

☎ 0330 113 0303

✉ sales@guardtech.com

🖱 www.guardtechgroup.com



THE PROCESS

Guardtech will perform a pre clean inspection to determine the initial contamination level before conducting 5 stage clean as outlined below:

- Stage 1:** Vacuum all floors with HEPA filtered vacuum cleaner.
- Direction of vacuuming – start in the cleanest cleanroom, working backwards through the facility (highest grade to lowest grade cleanroom, corridors, change room/materials transfer interlock). Team exit through the stepover/change room.
 - Vacuum all floors and ledges and underneath stationary equipment.
 - Empty all bins and put new bin bags in bins.

- Stage 2:** Sterile Neutral Detergent clean with mops/qipes of all areas and surfaces.
- Ceilings, then walls, then floors mopped.
 - Surfaces wiped by hand.
 - Direction of cleaning as per Stage 1, paying attention to corners, edges and ledges.
 - All surfaces at all levels to be cleaned.

Stage 3: IPA clean with mops/wipes of all areas and surfaces.

- Ceilings, then walls, then floors mopped. Surfaces wiped by hand.
- Direction of cleaning as per Stage 1, paying attention to corners, edges and ledges.
- All surfaces at all levels to be cleaned.
- Focus on stainless steel furniture and equipment.

Stage 4: Following the decontamination a visual inspection will be performed. Particle counts will also be taken to demonstrate that the facility is compliant with ISO 14644 requirements.

Stage 5: A comprehensive and detailed report will be provided following every clean conducted.

THE RESULT

Guardtech Group Decon Team Programme Manager Sarah Mayes said: "This was a routine Deep Clean conducted by the team. However, as with all our clients, Guardtech operatives that take the utmost care to deliver a facility decontamination that meets the highest possible standards."

