

Summary of capabilities

Vacaville, CA, US

Overview:

The Vacaville, CA site specializes in risk mitigation, storage, and distribution of intermediate drug substances for pharmaceutical manufacturers in the California Bay Area and Southern California. Additionally, Vacaville manages the distribution of cell and gene therapy products to clinical sites and offers long-term storage of clinical patient samples.

Facility facts		Offerings
Opened	2002	<ul style="list-style-type: none"> • Clinical drug distribution center • Importation/exportation support • GMP storage at controlled ambient (15°C to 30°C), refrigerated (2°C to 8°C), frozen (-20°C to -40°C), ultra-frozen (-60°C to -80°C), and cryogenic (\leq-135°C) temperatures • Just-in-time packaging and labeling for clinical dosing • Clinical ancillaries sourcing and management • Clinical supply returns/storage/destruction service • Site sustainability efforts include single-stream recycling
Audited by	EMA, FDA, PMDA	
Facility size	73,000 sq. ft.	
Contact info	1001 Aldridge Road Vacaville, CA 95688 US +1 707 469 6226	

Vacaville clinical storage and packaging capabilities:

Storage capacity		Capabilities and services
Controlled ambient (15°C to 30°C)	105,000 sq. ft. (9,755 sq. m.)	<p>Secondary packaging</p> <ul style="list-style-type: none"> • Label and assemble kits for clinical dosing <p>Distribution</p> <ul style="list-style-type: none"> • Clinical ancillary materials sourcing and management • Reusable shipper program • Import/export support • Recall/returns/destruction with Certificate of Disposal provided • Consulting services
Refrigerated walk-in (2°C to 8°C)	87,000 sq. ft. (8,083 sq. m.)	
Walk-in freezer (-20°C)	106,014 cu. ft. (3,002 cu. m.)	
Frozen (-20°C)	50 reach-in units	
Frozen (-30°C)	50 reach-in units	
Frozen (-40°C)	50 reach-in units	
Ultra-frozen (-70°C)	64 reach-in units	
Ultra-frozen (-80°C)	64 reach-in units	
Cryogenic (\leq -135°C)	Variable	

* For detailed capabilities and capacity information, please contact your Thermo Fisher Scientific representative.

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