

Northstar Vascular Cell Lab

Fictional demonstration inventory

Inventory snapshot

As at 24 Aug 2026

Generated 2026-08-24 09:31

The lab holds 92 vials across 2 tanks, 1 of them marked do-not-use. Every figure here is as at the data cutoff below — this is a photograph of one moment, not a summary of a period.

Report ID	R-20260824-DEM002
Generated	2026-08-24 09:31 (UTC-05:00)
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App version	0.1.0 (build 1)
Database schema	v20
Report format	v1
Tablet identifier	T-20260824-EE6WZK — self-assigned, not verified

What this record is

Figures read from one database at the data cutoff below, by the build named below. Each entry carries the date and time it was recorded, the name the person doing it selected in the app, and the position the vial was in at the time.

What it is not

Names are selected, not authenticated — this app does not verify who is holding the tablet. Nothing here is a certification against any standard, and nothing here prevents this file being altered after it leaves the tablet.

Storage

Tank	Vials held	Positions	Utilisation
Dewar A (bench side)	58	3888	1.5%
Dewar B (cold room)	34	2400	1.4%

Cell lines held

Cell line	Passage	Vials
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Cell line	Passage	Vials
AC16	P11	8
AD-MSC	P4	8
BM-MSC	P3	11
HAEC	P5	8
HASMC	P6	7
HCAEC	P3	7
HDF-a	P9	6
HMVEC-L	P6	5
HPAEC	P8	4
HUVEC	P4	11
HUVEC	P6	1
HUVEC-GFP	P7	6
iPSC-NS1	P12	4
NIH3T3	P152	1
NIH3T3	P22	5

Every vial

In the order the storage is laid out – tank, cane, box, then position – so this can be read against the rack without jumping about.

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	1	1	A1	CI-DEMO-1001	HUVEC	P4	25 January 2026	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	1	1	A3	no barcode	HUVEC	P4	21 January 2026	
Dewar A (bench side)	1	1	A4	CI-DEMO-1003	HUVEC	P4	19 January 2026	
Dewar A (bench side)	1	1	A6	no barcode	HUVEC	P4	15 January 2026	
Dewar A (bench side)	1	1	A7	CI-DEMO-1005	HUVEC	P4	13 January 2026	
Dewar A (bench side)	1	1	A8	CI-DEMO-1006	HUVEC	P6	11 January 2026	
Dewar A (bench side)	1	1	A9	no barcode	HUVEC	P4	9 January 2026	
Dewar A (bench side)	1	1	B1	CI-DEMO-1007	HUVEC	P4	7 January 2026	
Dewar A (bench side)	1	1	B2	CI-DEMO-1008	HUVEC	P4	not recorded	
Dewar A (bench side)	1	1	B3	no barcode	HUVEC	P4	3 January 2026	
Dewar A (bench side)	1	1	B5	CI-DEMO-1010	HUVEC	P4	30 December 2025	
Dewar A (bench side)	1	2	A1	CI-DEMO-1011	HUVEC-GFP	P7	9 March 2026	
Dewar A (bench side)	1	2	A2	CI-DEMO-1012	HUVEC-GFP	P7	6 March 2026	Do not use
Dewar A (bench side)	1	2	A3	no barcode	HUVEC-GFP	P7	4 March 2026	
Dewar A (bench side)	1	2	A4	CI-DEMO-1013	HUVEC-GFP	P7	2 March 2026	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	1	2	A5	CI-DEMO-1014	HUVEC-GFP	P7	28 February 2026	
Dewar A (bench side)	1	2	A6	no barcode	HUVEC-GFP	P7	26 February 2026	
Dewar A (bench side)	1	2	A7	CI-DEMO-1002	HUVEC	P4	23 January 2026	
Dewar A (bench side)	2	1	A2	CI-DEMO-1016	HAEC	P5	not recorded	
Dewar A (bench side)	2	1	A3	no barcode	HAEC	P5	9 October 2025	
Dewar A (bench side)	2	1	A4	CI-DEMO-1017	HAEC	P5	7 October 2025	
Dewar A (bench side)	2	1	A5	CI-DEMO-1018	HAEC	P5	5 October 2025	
Dewar A (bench side)	2	1	A6	no barcode	HAEC	P5	3 October 2025	
Dewar A (bench side)	2	1	A7	CI-DEMO-1019	HAEC	P5	1 October 2025	
Dewar A (bench side)	2	1	A8	CI-DEMO-1020	HAEC	P5	29 September 2025	
Dewar A (bench side)	2	1	A9	no barcode	HAEC	P5	27 September 2025	
Dewar A (bench side)	2	3	A1	CI-DEMO-1022	HASMC	P6	6 April 2026	
Dewar A (bench side)	2	3	A2	CI-DEMO-1023	HASMC	P6	4 April 2026	
Dewar A (bench side)	2	3	A3	no barcode	HASMC	P6	not recorded	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	2	3	A4	CI-DEMO-1024	HASMC	P6	31 March 2026	
Dewar A (bench side)	2	3	A5	CI-DEMO-1025	HASMC	P6	29 March 2026	
Dewar A (bench side)	2	3	A6	no barcode	HASMC	P6	27 March 2026	
Dewar A (bench side)	2	3	A8	CI-DEMO-1027	HASMC	P6	23 March 2026	
Dewar A (bench side)	3	1	A1	CI-DEMO-1028	HCAEC	P3	18 May 2026	
Dewar A (bench side)	3	1	A2	CI-DEMO-1029	HCAEC	P3	16 May 2026	
Dewar A (bench side)	3	1	A3	no barcode	HCAEC	P3	14 May 2026	
Dewar A (bench side)	3	1	A4	CI-DEMO-1030	HCAEC	P3	12 May 2026	
Dewar A (bench side)	3	1	A5	CI-DEMO-1031	HCAEC	P3	10 May 2026	
Dewar A (bench side)	3	1	A6	no barcode	HCAEC	P3	not recorded	
Dewar A (bench side)	3	1	A7	CI-DEMO-1032	HCAEC	P3	6 May 2026	
Dewar A (bench side)	3	2	A2	CI-DEMO-1034	HPAEC	P8	23 June 2025	
Dewar A (bench side)	3	2	A3	no barcode	HPAEC	P8	21 June 2025	
Dewar A (bench side)	3	2	A4	CI-DEMO-1035	HPAEC	P8	19 June 2025	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	3	2	A5	CI-DEMO-1036	HPAEC	P8	17 June 2025	
Dewar A (bench side)	4	1	A1	CI-DEMO-1037	AC16	P11	29 June 2026	
Dewar A (bench side)	4	1	A2	CI-DEMO-1038	AC16	P11	27 June 2026	
Dewar A (bench side)	4	1	A3	no barcode	AC16	P11	25 June 2026	
Dewar A (bench side)	4	1	A5	CI-DEMO-1040	AC16	P11	not recorded	
Dewar A (bench side)	4	1	A6	no barcode	AC16	P11	19 June 2026	
Dewar A (bench side)	4	1	A7	CI-DEMO-1041	AC16	P11	17 June 2026	
Dewar A (bench side)	4	1	A8	CI-DEMO-1042	AC16	P11	15 June 2026	
Dewar A (bench side)	4	1	A9	no barcode	AC16	P11	13 June 2026	
Dewar A (bench side)	5	2	A1	CI-DEMO-1043	NIH3T3	P152	11 April 2025	
Dewar A (bench side)	5	2	A2	CI-DEMO-1044	NIH3T3	P22	9 April 2025	
Dewar A (bench side)	5	2	A3	no barcode	NIH3T3	P22	7 April 2025	
Dewar A (bench side)	5	2	A4	CI-DEMO-1045	NIH3T3	P22	5 April 2025	
Dewar A (bench side)	5	2	A5	CI-DEMO-1046	NIH3T3	P22	3 April 2025	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar A (bench side)	5	2	A6	no barcode	NIH3T3	P22	1 April 2025	
Dewar B (cold room)	1	1	1-1	CI-DEMO-1047	BM-MSC	P3	not recorded	
Dewar B (cold room)	1	1	1-2	CI-DEMO-1048	BM-MSC	P3	24 December 2025	
Dewar B (cold room)	1	1	1-3	no barcode	BM-MSC	P3	22 December 2025	
Dewar B (cold room)	1	1	1-4	CI-DEMO-1049	BM-MSC	P3	20 December 2025	
Dewar B (cold room)	1	1	1-5	CI-DEMO-1050	BM-MSC	P3	18 December 2025	
Dewar B (cold room)	1	1	1-6	no barcode	BM-MSC	P3	16 December 2025	
Dewar B (cold room)	1	1	1-7	CI-DEMO-1051	BM-MSC	P3	14 December 2025	
Dewar B (cold room)	1	1	1-8	CI-DEMO-1052	BM-MSC	P3	12 December 2025	
Dewar B (cold room)	1	1	1-9	no barcode	BM-MSC	P3	10 December 2025	
Dewar B (cold room)	1	1	1-10	CI-DEMO-1053	BM-MSC	P3	8 December 2025	
Dewar B (cold room)	1	1	2-1	CI-DEMO-1054	BM-MSC	P3	6 December 2025	
Dewar B (cold room)	1	2	1-1	CI-DEMO-1055	AD-MSC	P4	14 February 2026	
Dewar B (cold room)	1	2	1-2	CI-DEMO-1056	AD-MSC	P4	12 February 2026	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar B (cold room)	1	2	1-3	no barcode	AD-MSC	P4	10 February 2026	
Dewar B (cold room)	1	2	1-4	CI-DEMO-1057	AD-MSC	P4	8 February 2026	
Dewar B (cold room)	1	2	1-5	CI-DEMO-1058	AD-MSC	P4	6 February 2026	
Dewar B (cold room)	1	2	1-6	no barcode	AD-MSC	P4	4 February 2026	
Dewar B (cold room)	1	2	1-7	CI-DEMO-1059	AD-MSC	P4	2 February 2026	
Dewar B (cold room)	1	2	1-8	CI-DEMO-1060	AD-MSC	P4	31 January 2026	
Dewar B (cold room)	2	1	1-1	CI-DEMO-1061	HDF-a	P9	16 April 2026	
Dewar B (cold room)	2	1	1-2	CI-DEMO-1062	HDF-a	P9	14 April 2026	
Dewar B (cold room)	2	1	1-3	no barcode	HDF-a	P9	not recorded	
Dewar B (cold room)	2	1	1-4	CI-DEMO-1063	HDF-a	P9	10 April 2026	
Dewar B (cold room)	2	1	1-5	CI-DEMO-1064	HDF-a	P9	8 April 2026	
Dewar B (cold room)	2	1	1-6	no barcode	HDF-a	P9	6 April 2026	
Dewar B (cold room)	2	2	1-1	CI-DEMO-1065	HMVEC-L	P6	8 June 2026	
Dewar B (cold room)	2	2	1-2	CI-DEMO-1066	HMVEC-L	P6	6 June 2026	

Tank	Cane	Box	Position	Barcode	Cell line	Passage	Frozen	Status
Dewar B (cold room)	2	2	1-3	no barcode	HMVEC-L	P6	4 June 2026	
Dewar B (cold room)	2	2	1-4	CI-DEMO-1067	HMVEC-L	P6	2 June 2026	
Dewar B (cold room)	2	2	1-5	CI-DEMO-1068	HMVEC-L	P6	31 May 2026	
Dewar B (cold room)	3	1	1-1	CI-DEMO-1069	iPSC-NS1	P12	10 July 2026	
Dewar B (cold room)	3	1	1-2	CI-DEMO-1070	iPSC-NS1	P12	8 July 2026	
Dewar B (cold room)	3	1	1-3	no barcode	iPSC-NS1	P12	not recorded	
Dewar B (cold room)	3	1	1-4	CI-DEMO-1071	iPSC-NS1	P12	4 July 2026	