

TheraPEAK™ X-Vivo™

Defined, serum-free hematopoietic cell media



TheraPEAK™ X-Vivo™ media
for hematopoietic cells



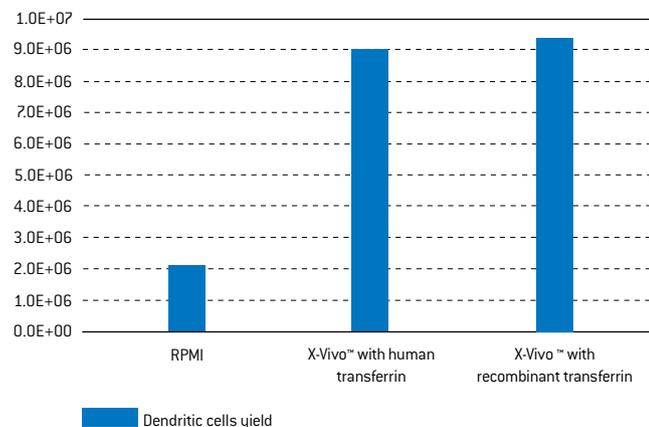
TheraPEAK™ X-Vivo™ chemically defined, serum-free hematopoietic cell media, now exists with recombinant transferrin.

- More regulatory friendly as a human component is replaced by a recombinant one
- Used by pharmaceutical and cell therapy customers in authorized clinical trials
- Performance is not impacted by the change from human to recombinant transferrin

TheraPEAK™ X-Vivo™ formulations provide nutritionally adequate and balanced environments for a variety of cells including:

- Lymphokine activated killer (LAK)
- Peripheral blood lymphocytes (PBL)
- Tumor infiltrating lymphocytes (TIL)
- Dendritic cells (DC)

Dendritic cells yield



X-Vivo™ made with recombinant transferrin is giving same level of yield than X-Vivo™ with human source

All TheraPEAK™ X-Vivo™ medium products are manufactured according to current GMP regulations. These media do not contain any exogenous growth factors, artificial stimulators of cellular proliferation, or undefined supplements. The products are devoid of any protein-kinase C stimulators and are suitable for the investigation of second messenger systems in the activation of human and murine lymphocytes. The formulations contain pharmaceutical grade human albumin, recombinant human insulin and recombinant human transferrin.

Ordering information

Cat. no.	Description	Size
TheraPEAK™ X-Vivo™ with rec transferrin		
BE02-053Q	X-Vivo™ 15 with rec transferrin	1 L
BE02-054Q	X-Vivo™ 15 with rec transferrin w/o phenol red or gentamycin	1 L
BE02-055Q	X-Vivo™ 10 with rec transferrin w/o phenol red or gentamycin	1 L
TheraPEAK™ X-Vivo™ with human transferrin		
04-380Q	X-Vivo™ 10 with human transferrin	1 L
04-418F	X-Vivo™ 15 with human transferrin	0.5 L
04-418Q	X-Vivo™ 15 with human transferrin	1 L
04-448Q	X-Vivo™ 20 with human transferrin	1 L
04-743Q	X-Vivo™ 10 with human transferrin w/o phenol red or gentamycin	1 L
04-744Q	X-Vivo™ 15 with human transferrin w/o phenol red or gentamycin	1 L
Platinum UltraPAK™ bioprocess containers for cell therapy		
ASCTC-1067A	Platinum UltraPAK™ bag	0.5 L
08-E1418	Platinum UltraPAK™ bag	0.25 L
08-E1769	Platinum UltraPAK™ bag	0.5 L
08-E1427	Platinum UltraPAK™ bag	2 L
08-E1322	Platinum UltraPAK™ bag	1.0 L



Contact customer service to place an order

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order.us@lonza.com

Europe

Tel +32 87 321 611
order.europe@lonza.com

Contact information

Online ordering

<https://shop.lonza.com>

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Switzerland	0800 83 86 20 (toll free)
The Netherlands	0800 022 4525 (toll free)
United Kingdom	0808 234 97 88 (toll free)

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