

HYCLONE range - CELL BOOST

- Chemically defined, no animal compounds, protein-free
- Contains nutrients: amino acids, vitamins, lipids, cholesterol, glucose, growth factors
- Each cell boost is a different mixture of the above components
- Improves cell yield and growth

	Amino acids	Vitamins	Glucose	Trace elements	Growth factors	Hypoxanthine/ thymidine	ADCF* lipids	ADCF* cholesterol	Suitable for	Code number
HyClone Cell Boost 1 Supplement (R05.2)	•	•	•						HEK293 CHO	SH30584
HyClone Cell Boost 2 Supplement (R15A)	•		•						PER.C6 CHO	SH30596
HyClone Cell Boost 3 Supplement (R93.S)	•	•	•	•		•			Hybridoma Myeloma	SH30825
HyClone Cell Boost 4 Supplement (PS307)	•	•	•	•	•			•	CHO	SH30857
HyClone Cell Boost 5 Supplement (CN-F)	•	•	•	•	•	•		•	Hybridoma NSO HEK293 CHO	SH30865
HyClone Cell Boost 6 Supplement (CN-T)	•	•	•	•	•	•		•	T-Cells Hybridoma NSO HEK293 CHO	SH30866
HyClone LS250 supplement							•	•	NSO	SH30554
HyClone LS1000 supplement								•	NSO	SH30555

* Animal-derived component-free

Cat. No.	Désignation	Units/ carton	€ Excl. VAT/ carton
SH30584.02	Cell Boost 1 (glucose, amino acid, vitamins)	100 g	NC -
SH30596.01	Cell Boost 2 (amino acid and glucose)	100 g	NC -
SH30825.01	Cell Boost 3 (glucose, amino acids, vitamins and trace elements)	100 g	NC -
SH30857.01	Cell Boost 4 (amino acids, glucose, vitamins, trace elements and growth factors)	100 g	NC -
SH30865.01	Cell Boost 5 (lipids, amino acids, vitamins and growth factors)	100 g	NC -
SH30866.01	Cell Boost 6 with L-glutamine (fat, amino acids, vitamins, and growth factors)	100 g	NC -

HYCLONE range - Serum-free media

SFM₄CHO

Medium without serum and without protein.

- Optimises the growth and cell density of CHO cells
- Versatility and consistent performance in both flask and bioreactor

Cat. No.	Vol.	€ Excl. VAT
With L-glutamine		
SH30549.02	1 l	NC -
Without L-glutamine		
SH30548.02	1 l	NC -

CDM₄CHO and HYCELL CHO

- Chemically defined medium, without animal compounds (ADCF) and without phenol red
- For the production of recombinant antibodies

Cat. No.	Vol.	€ Excl. VAT
CDM₄CHO with L glutamine		
SH30557.02	1 l	NC -
CDM₄CHO without L glutamine		
SH30558.02	1 l	NC -
HYCELL CHO without L glutamine with poloxamer 188 (production)		
SH30934.01	1 l	NC -

Transfection media SFM₄ Trans FX and HyCell Trans FX

- Developed for stable transfection, transfection of lentiviral and adenoviral constructs and virus production

➤ cGMP

Cat. No.	Désignation	Vol.	€ Excl. VAT
SH30860.02	SFM ₄ TransFX 293	1 l	NC -

SFM₄MAB

- Medium for the production of antibodies and recombinant antibodies (Mab) using different myeloma and hybridoma lines with low protein content, ideal for the purification of A and G proteins

Cat. No.	Vol.	€ Excl. VAT
With L-glutamine		
SH30543.02	1 l	NC -

SFM₄HEK293

- Optimises growth for HEK293 cells and promotes adenovirus and recombinant protein production
- Protein-free medium, no animal compounds
- With poloxamer 188, without phenol red

Cat. No.	Désignation	Vol.	€ Excl. VAT
SH30521.02	SFM ₄ HEK293 with L glutamine	1 l	NC -

CDM₄HEK293

- Chemically defined medium, free of animal compounds (ADCF)

Cat. No.	Désignation	Vol.	€ Excl. VAT
SH30858.02	CDM ₄ HEK293 with L glutamine	1 l	NC -

- Developed for transient transfection and recombinant protein production, ADCF

Cat. No.	Désignation	Vol.	€ Excl. VAT
SH30941.02	HyCell TransFX-C	1 l	NC -
SH30939.02	HyCell TransFX-H	1 l	NC -