

BIOPRODUCTION

Cell and Gene Therapy
Protein and Virus Production

**40%
OFF**



Fewer reactors,
less media,
less DNA



Fewer production
runs, less
hands-on time



Efficient use of time
and materials,
higher profitability



High-performance
reagents for scalable
virus production

AAV Manufacture

TransIT-VirusGEN® Transfection Reagent

Designed to enhance delivery of packaging and transfer plasmids to adherent and suspension HEK 293 cell types to increase recombinant adeno-associated virus (AAV) and lentivirus production.

- ✓ **Performance** – Higher efficiency than PEI
- ✓ **Scalability** – Efficient production from < 1 ml to large scale cultures
- ✓ **Flexibility** – Compatible with different recombinant virus and cell culture systems, multiple serotypes, media and HEK cell lines
- ✓ **Animal Origin Free** – Fully synthetic transfection reagent formulation

Double the
number of doses
from a 200L
bioreactor

ITEM	CODE	SIZE	List Price	Promo Price
TransIT-VirusGEN® Transfection Reagent	MIR 6700	1.5 mL	\$968	\$581
TransIT-VirusGEN® Transfection Reagent	MIR 6703	0.3 mL	\$344	\$207
TransIT-VirusGEN® Transfection Reagent	MIR 6704	0.75 mL	\$734	\$441



Lentivirus Manufacture

TransIT®-Lenti Transfection Reagent

Designed to enhance delivery of packaging and transfer vectors to adherent HEK 293T and suspension 293-F cell types to increase recombinant lentivirus production.

- ✓ **High Performance** – Provide higher functional titers
- ✓ **Simple Protocol** – No media change required, single harvest
- ✓ **Animal Origin Free** – Regulatory friendly

ITEM	CODE	SIZE	List Price	Promo Price
TransIT®-Lenti Transfection Reagent	MIR 6600	1.5 mL	\$2,037	\$1,223
TransIT®-Lenti Transfection Reagent	MIR 6603	0.3 mL	\$515	\$309
TransIT®-Lenti Transfection Reagent	MIR 6604	0.75 mL	\$1,285	\$771
TransIT®-Lenti Transfection Reagent	MIR 6605	5 x 1.5 mL	\$8,854	\$5,313
TransIT®-Lenti Transfection Reagent	MIR 6606	10 x 1.5 mL	\$16,285	\$9,771



TransduceIT™ Transduction Reagent

An aqueous solution of hexadimethrine bromide, a cationic polymer, that is shown to greatly enhance retroviral transduction and transgene expression in both dividing and quiescent mammalian cells.

ITEM	CODE	SIZE	List Price	Promo Price
TransduceIT™ Transduction Reagent	MIR 6620	1 mL	\$109	\$66



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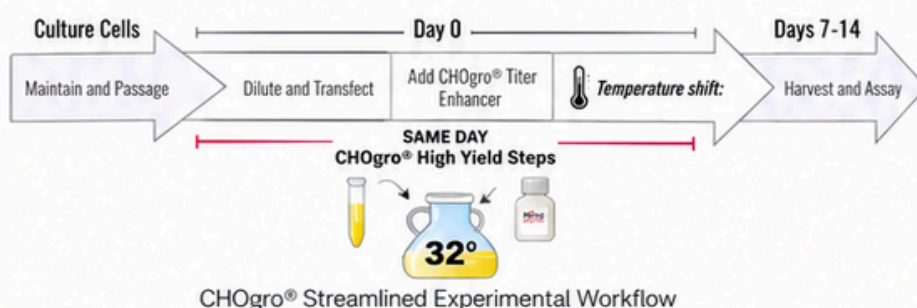
Protein Manufacture

Mammalian CHO Cell Manufacture

CHOgro[®] High Yield Expression System

The most advanced system for transient transfection and protein production in suspension CHO cells. The second-generation system features the CHOgro[®] Titer Enhancer, which provides rapid, industry-leading protein yields.

- ✓ **High Yield** – Reach higher antibody titers in seven days – faster than the ExpiCHO Expression System
- ✓ **Simple Workflow** – Same-day transfection, enhancer addition and temperature shift
- ✓ **Worry Free** – No commercial license required; animal origin-free



CHOgro[®] Streamlined Experimental Workflow

ITEM	CODE	SIZE	List Price	Promo Price
CHOgro [®] High Yield Expression System*	MIR 6270	1 Kit	\$2,926	\$1,756
* Includes: CHOgro [®] Expression Medium (2 x 1 L) CHOgro [®] Complex Formation Solution (100 mL) L-Glutamine (100 mL), Poloxamer 188 Solution (100 mL) TransIT-PRO [®] Transfection Reagent (1 mL) CHOgro [®] Titer Enhancer (20 mL)				
CHOgro [®] Expression System (1st generation)	MIR 6260	1 Kit	\$2,338	\$1,403

CHOgro[®] Titer Enhancer

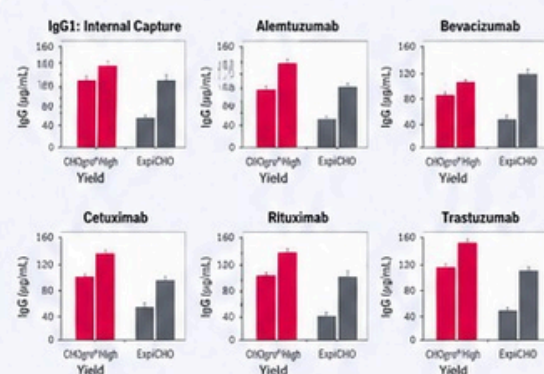
Adding the CHOgro[®] Titer Enhancer and shifting the cell culture temperature to 32°C yields a significantly higher yield in titers. It is compatible with other media. Does not adversely affect cell growth and viability post-transfection.

ITEM	CODE	SIZE	List Price	Promo Price
CHOgro [®] Transfection & Titer Enhancer Kit	MIR 6225	1 Kit	\$2,426	\$1,456

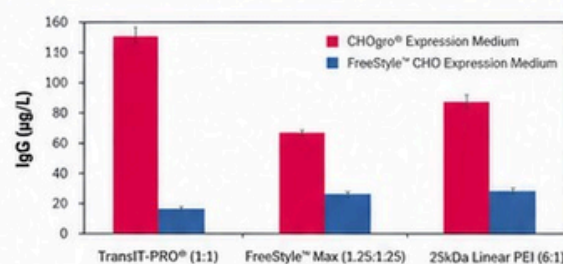
CHOgro[®] Complex Formation Solution

An animal-origin-free solution specifically formulated for optimal transfection complex formation in conjunction with CHOgro[®] Expression Medium and TransIT-PRO[®] Transfection Reagent.

ITEM	CODE	SIZE	List Price	Promo Price
CHOgro [®] Complex Formation Solution	MIR 6210	100 mL	\$231	\$139
Poloxamer 188 Solution, 10%	MIR 6230	100 mL	\$115	\$69
CHOgro [®] Expression Medium	MIR 6200	1 L	\$448	\$269



CHOgro[®] High Yield Expression System outperforms the ExpiCHO Expression System Using Multiple Antibody Constructs



Used in conjunction with TransIT[®]-PRO Transfection Reagent yields multifold increases in antibody titer.



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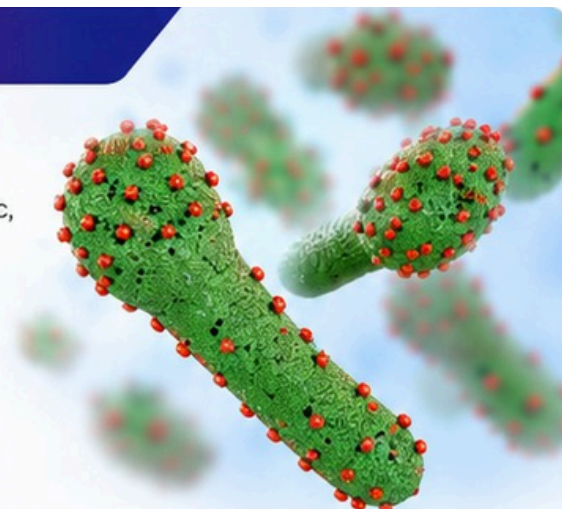
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Baculovirus Manufacture

flashBAC™ ULTRA Baculovirus Expression System

For high yield protein production in insect and mammalian cells. Ideal for the most difficult to express proteins including nuclear, cytoplasmic, membrane and secreted proteins.

- ✓ **Ease-of-Use** – Single-step baculovirus generation in insect cells, no plaque purification required
- ✓ **Compatibility** – Ready to use with most transfer vectors (PDF), including BacMam
- ✓ **More Protein** – High recombinant protein yields



ITEM	CODE	SIZE	List Price	Promo Price
flashBAC™ Baculovirus Expression System (1st Gen)	MIR 6115	5 Rxns	\$1,221	\$733
flashBAC™ Baculovirus Expression System (1st Gen)	MIR 6120	24 Rxns	\$5,306	\$3,184
flashBAC™ ULTRA Baculovirus Expression System	MIR 6135	5 Rxns	\$3,207	\$1,925
flashBAC™ ULTRA Baculovirus Expression System	MIR 6140	24 Rxns	\$9,242	\$5,546

TransIT®-Insect Transfection Reagent

Superior transient transfection for high yield baculovirus titers in insect cells.

- ✓ **Exceptional DNA Delivery** – In insect cell types including Sf9, High Five™ and S2
- ✓ **Serum Compatibility** – Non-liposomal, animal-origin free formulation that eliminates media change
- ✓ **Better Value** – Low reagent amounts required per transfection



ITEM	CODE	SIZE	List Price	Promo Price
TransIT®-Insect Transfection Reagent	MIR 6100	1 mL	\$1,174	\$705
TransIT®-Insect Transfection Reagent	MIR 6104	0.4 mL	\$562	\$338
TransIT®-Insect Transfection Reagent	MIR 6105	5 x 1 mL	\$5,079	\$3,048
TransIT®-Insect Transfection Reagent	MIR 6106	10 x 1 mL	\$9,331	\$5,599



Promo Code: MIRUSQ42026 Valid until December 31st 2026.

Prices exclude GST. Freight charges apply. Research Use Only. Please contact Scientifix for more information.

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