

Generate **HIGH**
ANTIBODY TITERS
Like a **PRO**

CHOgro® High Yield Expression System

The NEW CHOgro® High Yield Expression System is the most advanced and cost-effective transient transfection system for high-yield protein production in suspension CHO cells. Our 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

Mirus.

www.mirusbio.com/CHOgro

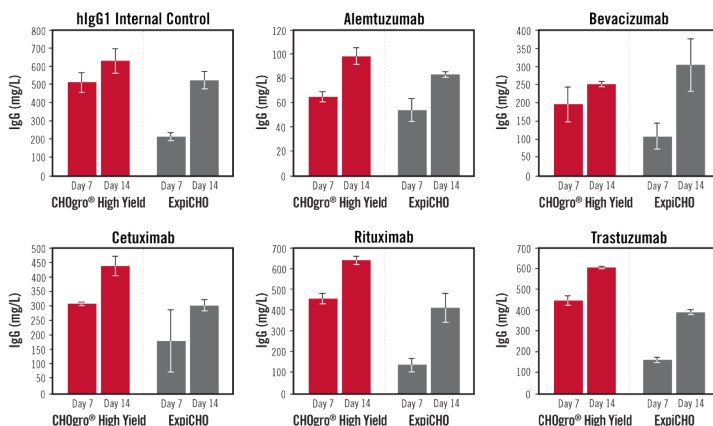
Available in Canada from...

MJS
BioLynx
INC.

1-888-593-5969 • www.biolynx.ca • tech@biolynx.ca




The CHOgro® High Yield Expression System Outperforms ExpiCHO Expression System



For complete experimental data, please visit:
www.mirusbio.com/chogro-data

Product List

COMPLETE SYSTEM AND KIT		PRODUCT NO.	QUANTITY
CHOgro® High Yield Expression System	Complete System Includes: - CHOgro® Expression Media (2 L) - CHOgro® Titer Enhancer (20 ml) - <i>TransIT-PRO</i> ® Transfection Reagent (1 ml)* - CHOgro® Complex Formation Solution (100 ml) - Poloxamer 188 Solution (100 ml) - L-Glutamine Solution (100 ml)	MIR 6270	1 System
CHOgro® Transfection and Titer Enhancer Kit	This kit includes: - CHOgro® Titer Enhancer (20 ml) - <i>TransIT-PRO</i> ® Transfection Reagent (1 ml)*	MIR 6225	1 Kit
*The <i>TransIT-PRO</i> ® Transfection Reagent is available separately. For more information, please visit www.mirusbio.com/chogro-high-yield			
INDIVIDUAL CELL CULTURE COMPONENTS		PRODUCT NO.	QUANTITY
CHOgro® Expression Medium 	Chemically defined, hydrolysate-free, animal origin free growth medium supporting transient transfection and robust growth. **10 Liter polybag †Dry powder format, prepares 10 liters	MIR 6200	1 Liter
		MIR 6202	10 Liter**
		MIR 6201	10 Liter†
CHOgro® Complex Formation Solution	An animal origin free solution for complex formation with <i>TransIT-PRO</i> ® Transfection Reagent	MIR 6210	100 ml
Poloxamer 188 Solution	Required supplement for CHOgro® Expression Medium, 10% solution	MIR 6230	100 ml
L-Glutamine Solution	Required supplement for CHOgro® Expression Medium, 200mM solution in 0.85% NaCl	MIR 6240	100 ml
ACCESSORY SOLD SEPARATELY NOT INCLUDED WITH KIT		PRODUCT NO.	QUANTITY
Human IgG1 Expression Control	Positive control plasmid DNA mixture of heavy and light chains to verify antibody expression	MIR 6250	100 µg

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