



FectoCHO™ Expression System

Enhanced transient protein production in CHO cells

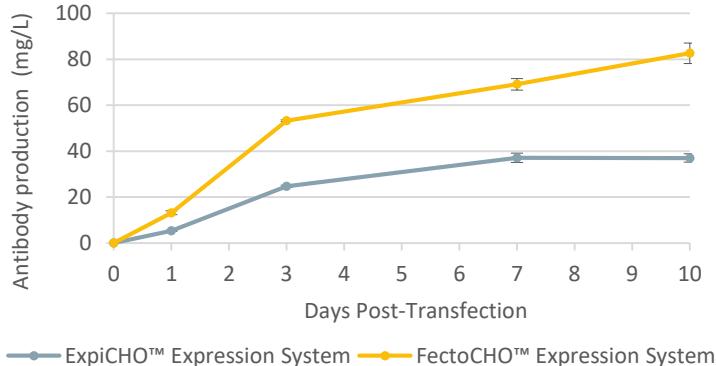


Reach the highest yields with a complementary medium and transfection reagent!

- Outstanding protein production yields in CHO-K1, CHO-S and ExpiCHO™-S
- Fast and effortless CHO cell adaptation

- Cost effective solution
- Chemically defined kit components
- Excellent lot to lot reproducibility

Double your protein production in high density cell system



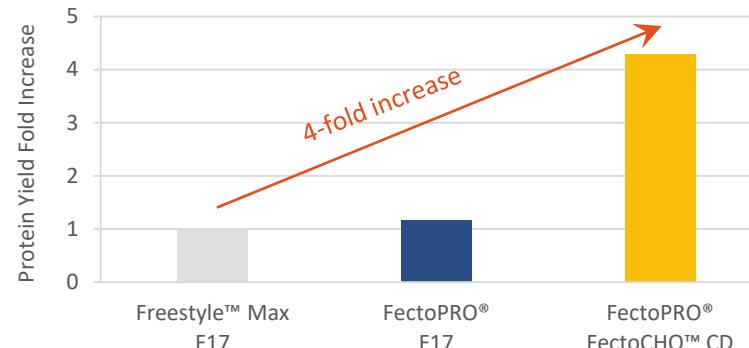
ExpiCHO™-S cells were transfected following recommended protocols with FectoPRO® reagent using FectoCHO™ CD medium or Expifectamine® CHO reagent with ExpiCHO™ medium.

FectoCHO™ expression system is a 3 component kit optimized to work together:

- FectoCHO™ CD Expression Medium**, a chemically defined cell culture medium optimized for transient gene expression
- FectoPRO® Transfection Reagent** to produce amazing protein yields using low DNA amounts
- FectoPRO® Expression Booster** that enhances gene expression to boost the protein production

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ExpiCHO™ and Freestyle are trademarks of Thermo Fisher Scientific.

Achieve the highest protein yields in CHO-K1 cells



CHO-K1 cells were transfected following recommended protocols.
Similar results have been obtained in CHO-S cells (2-fold increase).

Product	Reference	Expression Medium	Transfection Reagent	Expression Booster
FectoCHO™ Expression System	716-01LKIT 716-06LKIT	1 L 6 x 1 L	1 ml 5 x 1 ml	1 ml 5 x 1 ml
FectoPRO® Transfection Reagent	116-001 116-010 116-040	-	1 ml 10 ml 4 x 10 ml	1 ml 10 ml 4 x 10 ml
FectoCHO™ CD Medium	716-01L 716-06L	1 L 6 x 1 L	-	-

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