

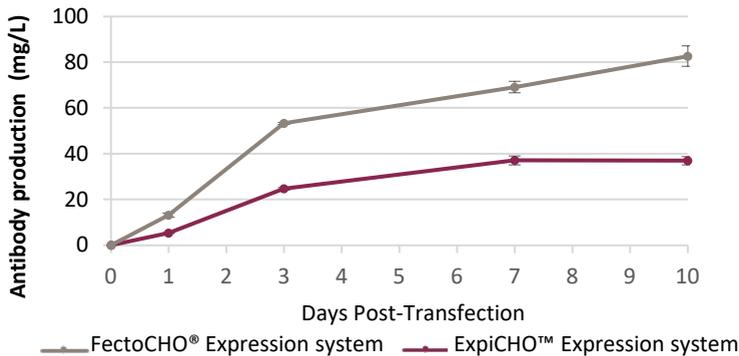


Enhanced transient protein production in CHO

FectoCHO[®] Expression System

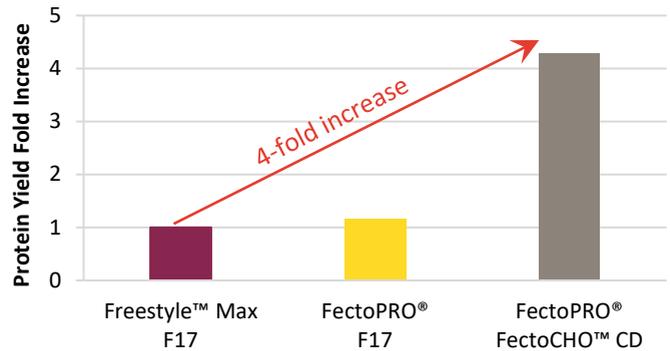
- ⊕ Outstanding protein production yields in various CHO cells
- ⊕ Chemically defined kit components
- ⊕ Excellent lot to lot reproducibility
- ⊕ Cost-effective solution
- ⊕ Animal derived component free

Double your protein production in high density cell system:



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

Achieve the highest protein yields in CHO-K1 cells:



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

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

Product	Ref N°	Expression Medium	Transfection Reagent	Expression Booster
FectoCHO [®] Expression System	716-01LKIT	1 L	1 mL	1 mL
	116-001	-	1 mL	1 mL
FectoPRO [®] Transfection Reagent	116-010	-	10 mL	10 mL
	116-100	-	100 mL	100 mL
FectoCHO [®] CD Medium	716-06L	6 x 1 L	-	-