

# ProCHO® 5 Protein Expression Media



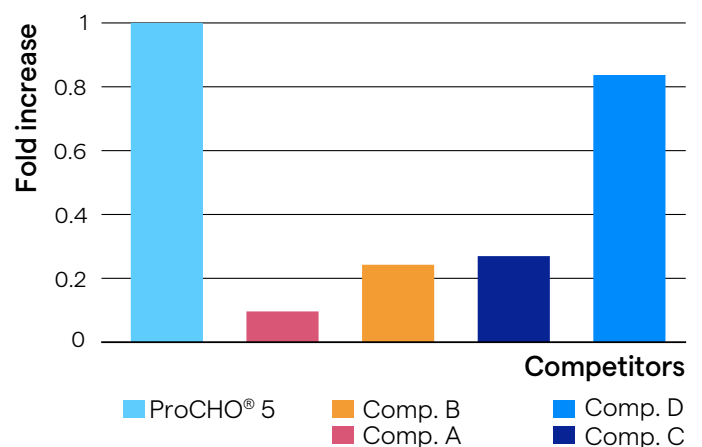
## Boost cell production with a proven platform

ProCHO® 5 is a first-generation Lonza CHO media, optimized for cell growth and protein production.

ProCHO® 5 is a non chemically defined, serum-free, non animal origin media for supporting high density CHO cells in suspension. For therapeutic bioprocessing applications, these formulations also facilitate both downstream purification and regulatory compliance.

ProCHO® 5 has been in the marketplace for many years and is used in association with several late-phase and commercial Biosimilar and Originator molecules, developed in a range of CHO cell lines.

ProCHO® IgG protein concentration



# ProCHO® Protein Expression Media

## BioWhittaker® ProCHO® Media:

- Maximal culture performance through balanced formulation
- Maintain high viability (>90%) at high cell densities
- Easily scalable to support high density, large-scale production volumes
- Produced in an ISO 13845 facility according to GMP for research and for further manufacturing applications

ProCHO® 5 Media			
Catalog #	Description	Size	Format
BELN12-766Q	ProCHO® 5 Protein-free CHO Medium with Pluronic®, w/o L-Gln, PR, hypoxanthine and thymidine	1 L	Liquid
BE12-766P10	STD ProCHO® 5 with Pluronic® w/o L-Gln, HT	10 L	Liquid
BE12-766P20	STD ProCHO® 5 with Pluronic® w/o L-Gln, HT	20 L	Liquid
BE15-766D	ProCHO® 5 Powder Kit, Protein-free CHO Medium with Pluronic®, w/o L-Gln, PR, hypoxanthine and thymidine. Contains basal powder, insulin and lipids	10 L	Powder
BE15-766F	ProCHO® 5 Powder Kit	50 L	Powder
BE15-766L	ProCHO® 5 Powder Kit	500 L	Powder

## ProCHO® Media

ProCHO® Media deliver many benefits including consistent results, simplified downstream purification, and maximized yield. For your convenience, all ProCHO® Media are made with Pluronic® F-68 and without L-glutamine or nucleosides (HT).

Feeds			
Catalog #	Description	Size	Format
BE02-044Q	PowerFeed® A	1 L	Liquid
BE15-044D	PowerFeed® A Powder Kit, consists of basal powder and ferric citrate	10 L	Powder
BE15-044F	PowerFeed® A Powder Kit	50 L	Powder
BE15-044J	PowerFeed® A Powder Kit	100 L	Powder
BE15-044Q	PowerFeed® A Powder Kit	200 L	Powder
BE02-056Q	Xtreme® CHO Feed CD	1 L	Liquid
VPW-098D	Xtreme® CHO Feed CD Powder	10 L	Powder
VPW-098Q	Xtreme® CHO Feed CD Powder	200 L	Powder

Companion products			
Catalog #	Description	Size	Format
BEBP17-605E	L-glutamine (200 mM)	100 mL	Liquid
BEBP12-769E	TheraPEAK® ProFreeze® CD, Non-Animal Origin, CD Freeze Medium (2X)	100 mL	Liquid

\* TheraPEAK® ProFreeze® NAO Freezing Medium is formulated for cryopreserving all cell types propagated in the absence of fetal bovine serum (FBS).

Request your  
free sample  
today.



## Contact us

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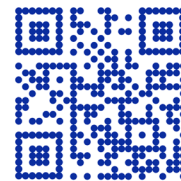
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