

# Searching for **SILAC** Reagents?

## custom serum-free TISSUE CULTURE MEDIA



AthenaES™ offers custom cell culture media such as DMEM, RPMI, and EMEM for all research needs including SILAC (stable isotope labeling with amino acids in cell culture) experiments and animal-product-free applications. We can tailor the culture media formulation to your specifications, such as without specific amino acids like L-arginine and L-lysine.

Custom order volumes can be as little as 5L . If you would like to request a custom tissue culture media quote or place an order, call us at 888-892-8408, or submit an online form at [athenaes.com/custom\\_tissue.php](http://athenaes.com/custom_tissue.php).



**Athena Enzyme Systems™**  
1-888-892-8408  
1450 S. Rolling Rd. Baltimore, MD 21227  
[www.athenaes.com](http://www.athenaes.com)



## Cell Culture Media

Medium	Cell Type [known lineages]	Cat. No.
<b>Serum-Free Medium</b>		
BMZERO™	Epithelial, primary and established [breast, prostate, colon, corneal]	0401
HPC-1™	Hormone-dependent prostate cancer cells	0403
P4-8F™	Neuronal stem cells	0404
DMEM:F12	Generic	0410
IMDM	Generic	0411
<b>Airway models [lung and esophageal epithelial]</b>		
EPM2™	Serum-Free	0402
VALI <i>new</i>	Complete	0450
BEGM <i>new</i>	Serum-Free	0451
<b>SILAC [for Stable Isotope Labeling]</b>		
DMEM high glucose	liquid, 500 ml powder, 1 liter	0420 0430
DMEM low glucose	liquid, 500 ml powder, 1 liter	0421 0431
RPMI-1640	liquid, 500 ml powder, 1 liter	0422 0432
DMEM:F12	liquid, 500 ml powder, 1 liter	0423 0433
Ham's F12	liquid, 500 ml	0424
McCoy's 5A	liquid, 500 ml	0425
Neural Basal	liquid, 500 ml	0428
Insect Cell	liquid, 500 ml	0429

### Custom Medium Production

Athena specializes in providing affordable small volume (5 to 200 liters) production. We have produced over 250 different formulations for customers all made to their specifications. For more information about this cost-effective service or to request a quote, please call us at 1-888-892-8408 or email [support@athenaes.com](mailto:support@athenaes.com).

## Accessories and Supplements

Cat. No.	Product	Size
0407	FNC Coating Mix® [fibronectin-collagen coating]	50 ml
0407H	FNC Coating Mix, human proteins	50 ml
0405	PET™ Cold Trypsinization	100 ml
0406	Freezing Media Pair [for cryo-preservation]	50 ml
0413	Bovine Pituitary Extract	100 mg
0414	Bovine Pituitary Extract	250 mg
0427	Dialyzed FBS, sterile	100 ml
0440	13C6 Arginine	100 mg
0441	13C6, 15N4, Arginine	100 mg
0442	13C6, Lysine	100 mg
0443	13C6, 15N2, Lysine	100 mg

### Bulk and Production-Scale

All media products are available in bulk and production-scale quantities. Stable isotopes are available in 1 g sizes and all 20 amino acids are available as 13C or 13C and 15N labeled. For more information or a quote, please inquire at 1-888-892-8408 or [support@athenaes.com](mailto:support@athenaes.com).