gibco

Designed to deliver reproducibility and performance for results you can count on every day

New from Gibco

Save valuable cold storage space in your lab with Gibco™ BenchStable™ media, engineered to provide the flexibility and convenience that comes with room-temperature storage. Available in the most commonly used media formulations—DMEM, DMEM/F-12, MEM, and RPMI 1640—all BenchStable media include Gibco™ GlutaMAX™ Supplement.

Try it at a discount for a limited time!

Product	Quantity	Cat. No.
BenchStable DMEM, with GlutaMAX Supplement	500ml	A4192101
BenchStable DMEM/F-12, with GlutaMAX Supplement	500ml	A4192001
BenchStable MEM, with GlutaMAX Supplement	500ml	A4192201
BenchStable RPMI 1640, with GlutaMAX Supplement	500ml	A4192301

$10

Offer valid through **October 30, 2019**

Please contact your representative for additional information the full line of Gibco products including classical media and cell culture plastics

wilson.yu2@thermofisher.com | ThermoFisher Bioscience Account Manager

Find out more at **thermofisher.com/benchstable**

ThermoFisher SCIENTIFIC

gibco

BenchStable media

Engineered for flexibility and convenience

BenchStable media are optimized for routine cell culture and maintain the expected morphology and function of many common cell lines (Figure 1). These media are:

- Stable at room temperature—no need to refrigerate; ready to use when you need them
- Flexible—store them on your lab bench or in the refrigerator
- Easy to use—use as a direct replacement for your current medium when completed with 10% FBS
- Protected from light—light-protective packaging was designed to mitigate the risk of light exposure (Figure 2); no more wrapping bottles in foil

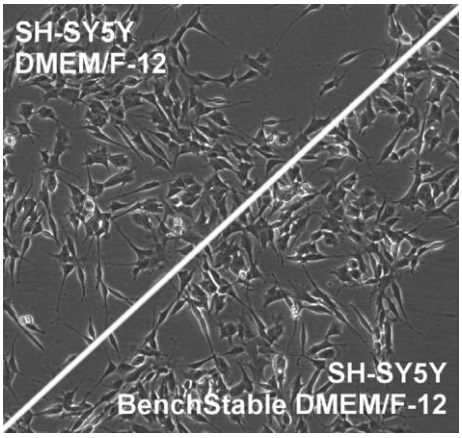
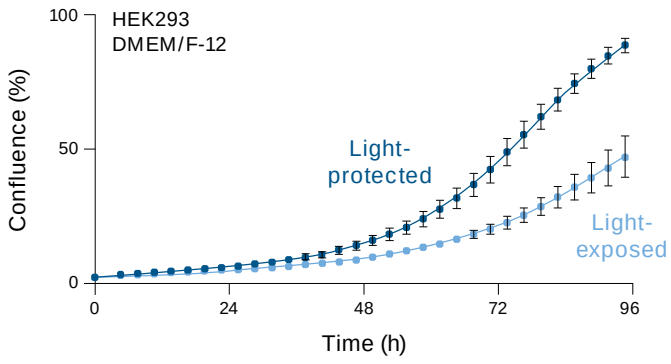
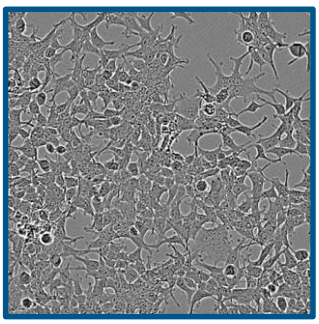
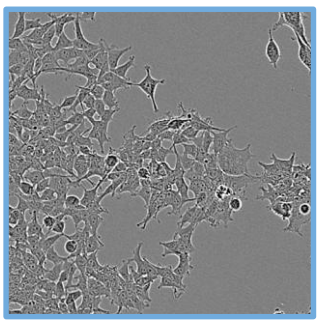


Figure 1. BenchStable media support routine cell culture. SH-SY5Y neuroblastoma cells were cultured in DMEM/F-12 medium, and Gibco™ BenchStable™ DMEM/F-12 Medium supplemented with 10% FBS. SH-SY5Y cells display comparable morphologies after 15 passages.





Light-protected
95 h



Light-exposed
95 h

Figure 2. Light exposure alters media performance. DMEM/F-12 regularly exposed to standard laboratory light was supplemented with 10% FBS and used to culture HEK293 cells over a period of 4 weeks. After 25 days of light exposure, HEK293 growth rates were significantly reduced.