

# Corning® 5L Erlenmeyer Flasks

Efficient scale-up of suspension cultures

CORNING

The Corning 5L Erlenmeyer flask is designed to help scale-up suspension culture with space efficiency in mind. The flasks are sterile and ready-to-use, ideal for shaker culture applications, and storage.

## Materials

- ▶ Vessels are constructed from polycarbonate that has been tested and shown to be noncytotoxic. This USP Class VI material provides excellent optical clarity and mechanical strength.
- ▶ Caps are constructed from USP Class VI polypropylene that is free from heavy metals.

## Features

- ▶ Available with both baffled or plain bottom
- ▶ Molded-in graduations for accuracy
- ▶ Large vent cap for continuous gas exchange while ensuring sterility and preventing leakage
- ▶ Sterility Assurance Level (SAL) of  $10^{-6}$
- ▶ Certified nonpyrogenic and RNase-/DNase-free
- ▶ Erlenmeyer flasks are autoclavable once at 121°C, 15 psi for 20 minutes. Repeated autoclaving weakens the flask and is not recommended. Vent cap is not autoclavable.

New!

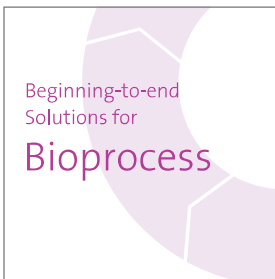


## Corning® 5L Erlenmeyer Flasks Ordering Information

Cat. No.	Description	Qty/Pk	Qty/Cs
431684	5L Erlenmeyer flask, vent cap, baffled bottom	1	4
431685	5L Erlenmeyer, vent cap, plain bottom	1	4
431682	Vent cap for 5L Erlenmeyer flasks	1	24



For information on Corning's full range of Erlenmeyer flasks and other scale-up products including Corning HYPERStack® vessels and Corning microcarriers, please visit [www.corning.com/lifesciences](http://www.corning.com/lifesciences).



[www.corning.com/lifesciences/solutions](http://www.corning.com/lifesciences/solutions)

Corning single-use adhesion and suspension cell culture products enable scale-up in bioprocess manufacturing. From cell line development and process development to GMP manufacturing, our vessels provide the necessary platform to accomplish your goals. Supporting products such as Closed System Solutions, media, and advanced surfaces round out the product offering, providing a complete solution.

**Warranty/Disclaimer:** Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

For additional product or technical information, please visit [www.corning.com/lifesciences](http://www.corning.com/lifesciences). You can contact our Scientific Support Team at [ScientificSupportEMEA@corning.com](mailto:ScientificSupportEMEA@corning.com).

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