

Samplepack CELLSTAR CELLreactor Filter Top, 15 ml Greiner Bio-One

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Product Data

15 ml Polypropylene Filter Top Tube

The CELLSTAR® CELLreactor™ can be used as small bioreactor for the cultivation of suspension cells. In addition to cell culture applications the CELLSTAR® CELLreactor™ can be applied for the expansion of aerobic bacteria, yeast or other microorganisms in shaken cultures* as well as storage of components and liquids requiring gas exchange.

The CELLSTAR® CELLreactor™ enables the miniaturisation of large scale setups while maximising the number of parallel experiments.

Each CELLreactor™ cap features several holes and a specific USP Class VI certified, PTFE-coated capillary pore filter membrane. The pore size of 0.2 µm guarantees maximal sterility while providing excellent gas exchange. Individual openings can be sealed, in case the aeration has to be reduced.

Agitation of liquids is achieved with standard lab shakers minimising foam formation and cellular shearing forces induced by integrated mixing devices. Compared to other cell cultivation disposables, no transfer for cell harvest is required. Based on the conical design the tubes fit in standard 15 ml / 50 ml centrifuge rotors and cells can be spun down in the same tube they have been cultivated in.

* For anaerobic culture the CELLSTAR® polypropylene tubes with standard cap (Cat.-No. 7.188 271 / 15 ml or 7.227 261 / 50 ml) can be used.

Key Facts

- Facilitates a high number of parallel experiments
- Flexible working volume
- Maximal sterility and excellent gas exchange
- Conical tube design and in-tube harvest
- With graduation and labeling field

Samplepack includes: [7.188 241](#)

Item No.	Price
7.188 299	for free

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

**** The PDF file was created on www.huberlab.ch on 02.06.2024 at 00:22 oclock.

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