

# Advance your biologics development with cGMP-compliant cell lines

A fully documented parental cell line is key to support compliance with current good manufacturing practice (cGMP) guidelines during biologics development. Accelerate your new biologics breakthrough with our cGMP-banked Gibco™ Expi293F™ and ExpiCHO-S™ Cells.

## Licensing options for ExpiCHO-S and Expi293F (cGMP-banked) cell lines

A Limited Use Label License\* (“LULL”) accompanies each purchase of ExpiCHO-S or Expi293F (cGMP banked) cell lines (each a “Cell Line”) from Life Technologies Corporation (“LIFE”) by the LIFE customer (“Customer”). The rights granted to a Customer with the purchase of such Cell Line in the LULL include the following:

- Internal research use by Customer of such purchased Cell Line and the resulting molecules produced by such Cell Line
- Transfer of such Cell Line by Customer to a service provider (e.g., contract manufacturing organization (“CMO”) or contract research organization (“CRO”); collectively, “Service Provider” (SP)) for Cell Line development and/or protein or virus production solely for research, and solely on behalf of and for the benefit of the Customer who purchased such Cell Line

### A. Commercial service provider license

Use of Cell Line by an SP in the performance of services on behalf of a third-party client is not authorized with the purchase of Cell Line and is prohibited by the Cell Line LULL.\* Use of Cell Line by an SP requires a commercial service provider license from LIFE. Note that third-party clients of such Service Providers will need to obtain a commercial production license prior to engaging in any clinical studies or commercial use of their own.

The commercial service provider license includes:

- Low upfront license fee
- Rights for a Customer to bank the original Cell Line purchased from LIFE and to develop one modified cell line for one client project
- Requires notification by the SP to its clients of the commercial production license requirements

### B. Commercial production license

If a Customer wants to utilize Cell Line and/or protein or virus produced by such Cell Line beyond research use (including but not limited to clinical trials and for sale or other transfer for consideration), a commercial production license from LIFE is required. The license includes:

- Simple structure of one upfront fee without downstream royalty obligations on a Customer's resultant product
- Separate license fee for each product
- Rights for clinical and commercial activities
- Delivery of a Cell Line Documentation Package to the Customer, which includes Cell Line lineage history and characterization testing details for the specific lot of purchased Cell Line

## Benefits:

- Fully documented, cGMP- and regulatory-compliant cell lines
- Flexible commercial licensing without royalty obligations
- Derived from the same master seed bank as research-grade and widely used ExpiCHO-S or Expi293F Cells
- Maintain high productivity from research to bioproduction using the same cell line



## Ordering information

Product	Quantity	Cat. No.
<b>ExpiCHO products</b>		
ExpiCHO-S Cells (cGMP banked)	1 vial	A37785
ExpiCHO Expression Medium	1 L, 6 x 1 L	A2910001, A2910002
	10 L, 20 L	A2910003, A2910004
ExpiFectamine CHO Transfection Kit	For 1, 10, or 50 L of culture	A29129, A29130, A29131
ExpiCHO Stable Production Medium	1 L	A3711001
ExpiCHO Stable Production AGT Medium	10 L, 100 L, 450 L	A3711101, A3711102, A3711103
<b>Expi293 products</b>		
Expi293F Cells (cGMP banked)	1 vial	100044202
Expi293 Expression Medium	1 L, 6 x 1 L	A1435101, A1435102
	10 L, 20 L	A1435103, A1435104
ExpiFectamine 293 Transfection Kit	For 1, 10, or 50 L of culture	A14524, A14525, A14526

For more details, please email our licensing team at [outlicensing@thermofisher.com](mailto:outlicensing@thermofisher.com)

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SCIENTIFIC

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\* **Limited Use Label License (LULL) No: 561 Internal Research and Development Use of Mammalian and Insect Cell Lines.** The purchase of this product conveys to the purchaser the limited, non-transferable right to use the purchased amount of the product and progeny, to perform internal research and development for the sole benefit of the purchaser. The purchase of this product does not grant the purchaser any additional rights, including, without limitation: (a) the right to use the product or its components in commercial applications of any kind, including bioproduction (e.g., use of the product to manufacture therapeutic agents or diagnostic test components, such as proteins, antibodies, viral particles, or virus-like particles), quality control and commercial services such as reporting the results of purchaser's activities for a fee or other form of consideration; (b) the right to use the product or its components as a therapeutic agent or diagnostic test component; (c) the right to use the product or its components to produce material for use in human clinical trials; or (d) the right to transfer or resell the product or its components in any form, progeny, or derivative. For information on obtaining additional rights, please contact [outlicensing@thermofisher.com](mailto:outlicensing@thermofisher.com), Licensing and Commercial Supply, Thermo Fisher Scientific, 5823 Newton Drive, Carlsbad, CA, 92008, United States.