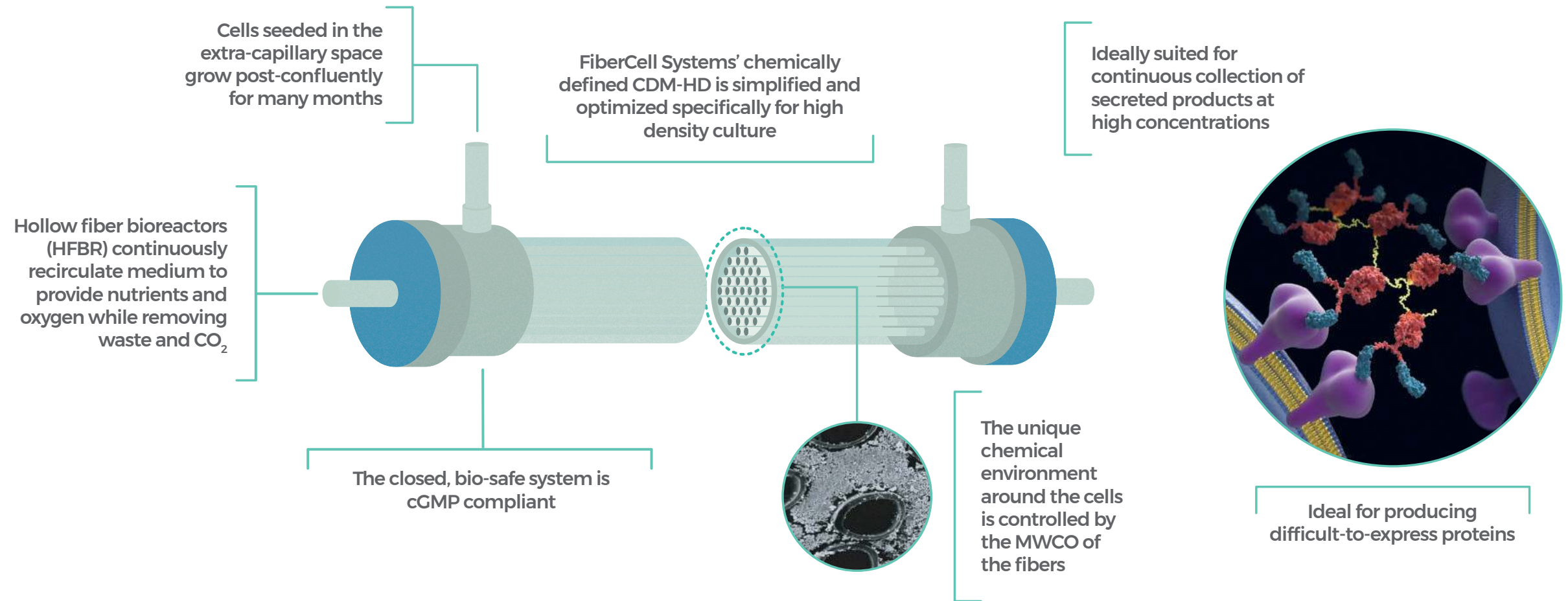


Take Advantage of our Advances

Hollow Fiber Bioreactors: A Better Way to Grow Cells

A closer look
at the
FiberCell
Systems
cartridge



APPLICATIONS



3-D Cell Culture

The medium-sized cartridge offers 3,000 cm² of surface area, equivalent to 40 T-75 flasks, but can support up to 2x10⁹ cells



Monoclonal Antibody Production

In the HFBR, hybridomas can yield up to 100 mg of antibody every two days, for months of culture



Recombinant Protein Production

Typical protein harvests from FiberCell Systems' cartridges contain 100 µg/mL/day or higher. Daily harvests are 2 mg to 10 mg a day.



Exosome Production

Gram quantities of exosomes can be produced in HFBRs



Cell Co-culture

The PVDF fiber allows various matrix proteins to be bound to its surface



Learn more at www.fibercellsystems.com

