## Reusable TFF cassettes for ultrafiltration/diafiltration

## Delivering equivalent performance, scalable and interchangeable with TangenX® SIUS® Single-use Cassettes

TangenX® PRO Reusable Tangential Flow Filtration (TFF) Cassettes may be cleaned and reused multiple times while maintaining reproducible cassette performance. Validated for GMP use, TangenX® PRO Cassettes come in two industry standard format footprints with accompanying holders. They are available using ProStream or HyStream membranes, with choice of pore size and flow-channel configuration.



For downstream concentration and diafiltration

Interchangeable with TangenX® SIUS® Single-use Cassettes

Scalable from process development to commercial scale Up to 30% less cost than other reusable cassettes

Compatible with all industry holders



TangenX® PRO PD Cassettes for process development

Membrane surface areas 0.01 m<sup>2</sup> 0.02 m<sup>2</sup> 0.10 m<sup>2</sup>

TangenX® PRO Cassettes for production scale

Membrane surface areas 0.5 m<sup>2</sup> 1.5 m<sup>2</sup> 2.5 m<sup>2</sup>



