

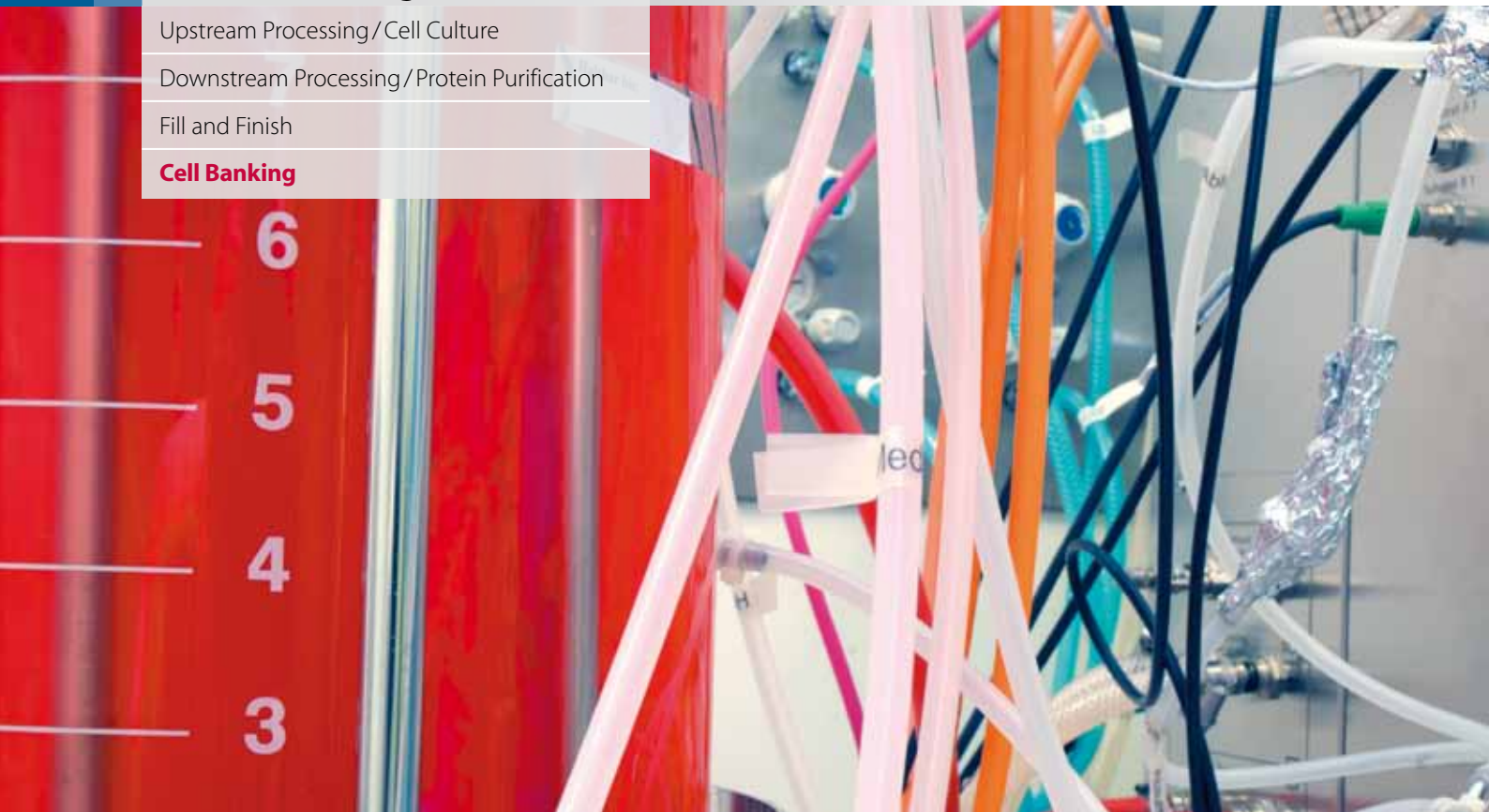
## Manufacturing Services

Upstream Processing / Cell Culture

Downstream Processing / Protein Purification

Fill and Finish

**Cell Banking**



## Cell Banking

The generation of a regulatory-compliant cell bank is an essential element in the production of biotherapeutics. Cell banking assures that a uniform population of cells is preserved, that their integrity is maintained and that a sufficient supply of material is readily available for the life of the product. Of equal importance is the maintenance of these banks in a secure, controlled and monitored storage environment.

### Cell Line Development

- Adaptation of cell lines to serum free media
- Conversion of adherent growing cells into suspension cell lines
- Optimisation of glycosylation pattern

### Generation of Cell Banks

The cell lines developed by GLYCOTOPE GmbH, Berlin fulfill all prerequisites for the development of an optimal production process. Cell banking projects are performed in compliance with the relevant regulatory requirements. Cell banks are stored under GMP-conditions.

### Our Core Competencies

- Development of serum free cell lines
- Production and storage of Master and Working Cell Banks (MCB/WCB)
- Characterization of Master and Working Cell Banks

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