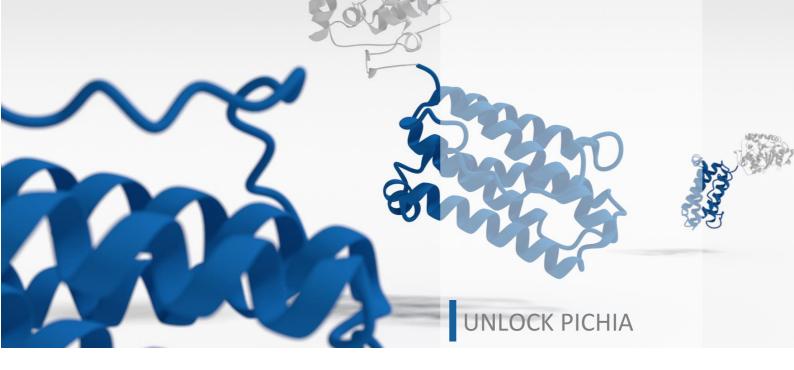


# *Pichia pastoris* Protein Expression Excellence VTU TRACK RECORD

Target proteins	Titer secreted [g/L]
Albumins	up to 35
hTransferrin	11
Cytokines	up to 5
Fabs	up to 3
GLP1-Fc (IgG4)	2
Scaffolds	3-8
dAbs	5-15
Enzymes	5-22
HSA-IFNα2a	16
HSA-IFNα2b	17
HSA-GCSF	18
GCSF-HSA	20
HSA-GLP-1	14
PYY <sub>(3-36)</sub> -HSA-GLP-1	13
HSA-Exendin-4	11
PYY <sub>(3-36)</sub> -HSA-Exendin-4	11
HSA-Chemokines	5-12
Scaffold-HSA-Fusions	10-15





# *Pichia pastoris* Protein Expression Excellence VTU ACHIEVEMENTS

# **Contract Research Projects**

- Serving customers for 10 years
- Customers from different industry sectors
- Projects with industry giants as well as start-up companies from all continents

### Licenses & Tech Transfer

- Commercial licenses granted to licensees from different industry sectors
- Successful technology transfers Scale-up to several 1000 l (20k max)
- Clinical study material from VTU P. pastoris in Phase I

# Advanced Technology Platform

- Proprietary Pichia pastoris protein expression toolbox
- Proven and globally recognized cutting-edge technology platform
- Unmatched in terms of yield, development timelines, quality & safety

## Team & Facilities

- Highly skilled and experienced team
- Strong background in protein production and optimized workflows
- State of the art laboratory infrastructure and production equipment

#### **Intellectual Property**

- Key patents protecting technological leadership position
- Firm IP position, several patent families
- Freedom to operate

## **Development & Collaborations**

- Non exclusive technology development with Boehringer Ingelheim
- Several academic collaborations
- Several B2B collaborations

