Custom Glycoprotein Production in *Pichia pastoris*



NEW

VTU's platform boosting the production of proteins with <u>human-like glycosylation</u> using *Pichia* GlycoSwitch®

- Uniform glycoproteins with Man5- or other human-like- glycoforms
- Unrivaled production levels through VTU's yield enhancing Pichia pastoris protein production platform
- Production of tailor-made glycoproteins & elimination of yeast-like glycosylation



www.vtu-technology.com

Broadest toolbox and most versatile *Pichia pastoris* technology platform



SELECTED SPOTLIGHT

High-level, methanol-free protein production – VTU's 2nd generation PAOX1 promoter variants

- Abolishing toxic and explosive methanol while retaining high expression levels of up to 20 g/L (secreted)
- Glycerol or glucose as the sole carbon source
- Lower cost of goods through less cooling demand and reduced process time



Contact

VTU Technology GmbH

Dr. Thomas Purkarthofer Head of Business Development Parkring 18 8074 Raaba-Grambach, Austria thomas.purkarthofer@vtu.com Tel: +43 (316) 4009 4017 Fax: +43 (316) 4009 4010 www.vtu-technology.com