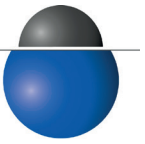


INVIVO



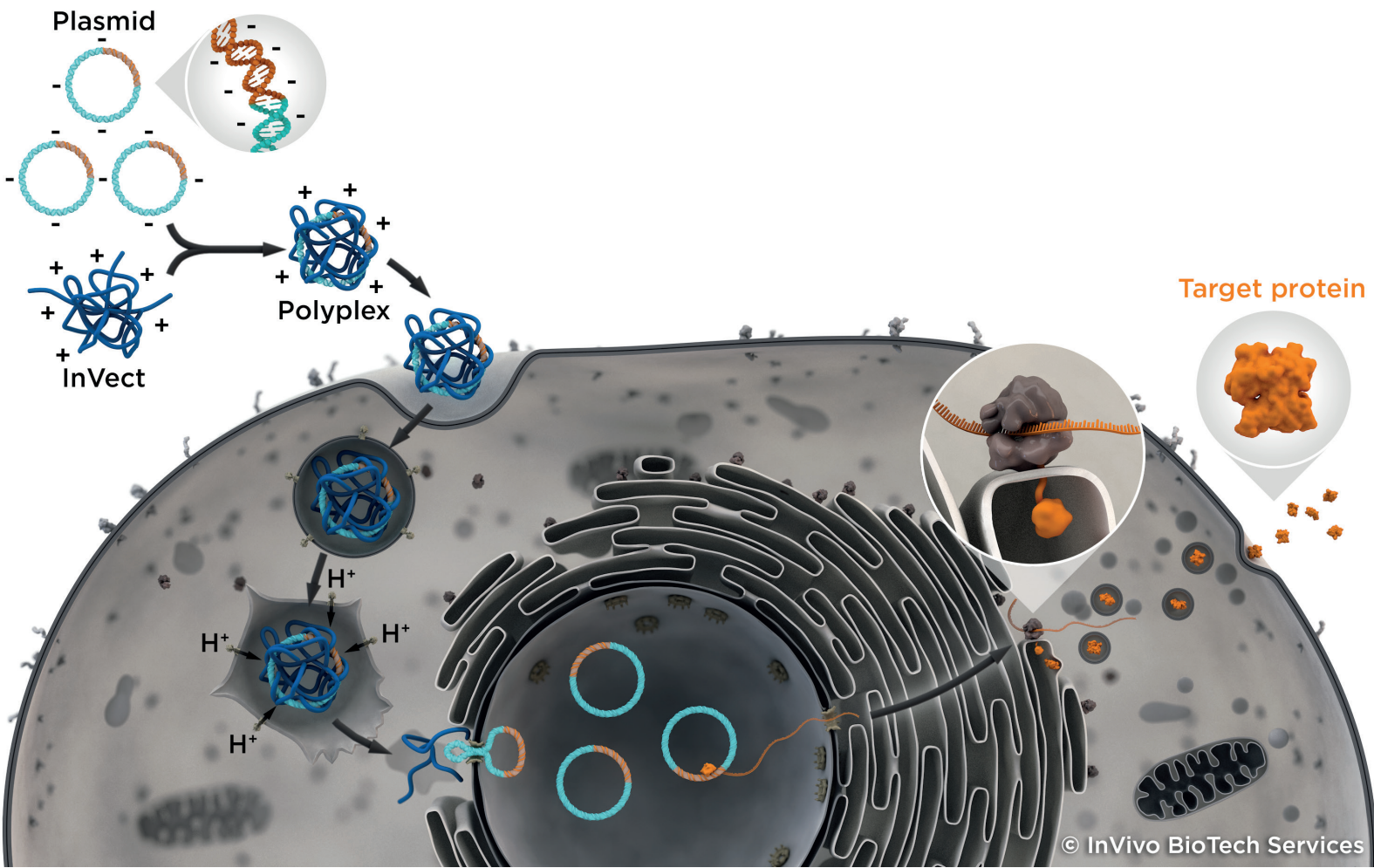
InVivo BioTech Services GmbH
a BRUKER company

MAMMALIAN DERIVED PROTEINS IN WEEKS

WITH

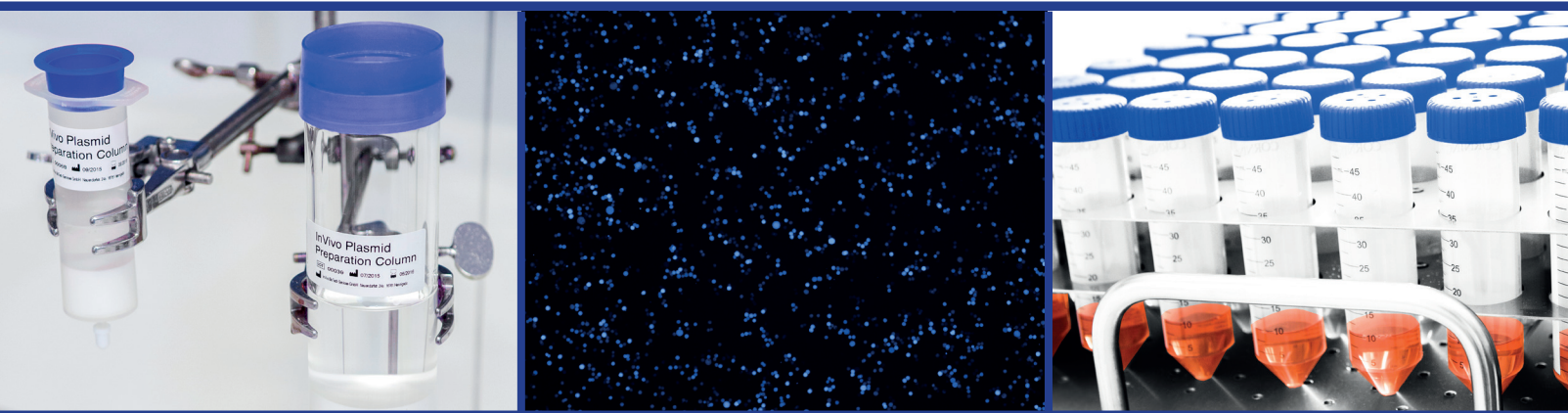
INVEST

INVIVO'S **E**XPRESSION **S**YSTEM FOR
TRANSIENT **T**RANSFECTION



FULLY POST-TRANSLATIONAL MODIFIED MAMMALIAN RECOMBINANT PROTEINS

»100 different expressions of 5-20 mg in parallel«
»Production sizes up to 2000 mg«



Take advantage of our expertise in Transient Gene Expression (TGE)

→ A **fast** method to express a **variety** of proteins or to produce in **large scale**

From plasmid DNA to purified recombinant protein in 3 weeks

InVEST – InVivo's Expression System for transient Transfection

We raise the yield of the protein expression by optimizing five major factors:

1. Modified host cell line by directed evolution for high protein titer: HEK & CHO
2. Customized CD-ACF medium: **Xell-Vivo™** for transfection and production
3. Large-scale plasmid preparation
4. Tailored vector design: **pINV** for efficient transfection rates
5. Licence-free polycationic transfection reagent: **INVect**

Over **400 different fulfilled projects** demonstrate
the successful implementation of InVEST

For more information please visit our website www.transient-transfection.com

INVIVO BIOTECH SERVICES GMBH

Neuendorfstr. 24a, 16761 Hennigsdorf (next to Berlin), Germany
phone: +49 (0) 3302 883 769 - mail: info@invivo.de - web: www.invivo.de
ISO 9001 since 2004

