

# The Rocky Road of Bioassay Development

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Your Partner at Every Turn of the Road

*Ulrich Mayer*  
*Technology Manager at Svar Life Science*

**SVAR**

Answers in Life Science

SVAR LIFE SCIENCE

# WHO WE ARE

Svar Life Science is a Swedish life science company that invents, develops, and applies best analytical technologies for drug development.



130

### DEDICATED EMPLOYEES

Collaborating with the global scientific community



30+

### YEARS OF EXPERIENCE

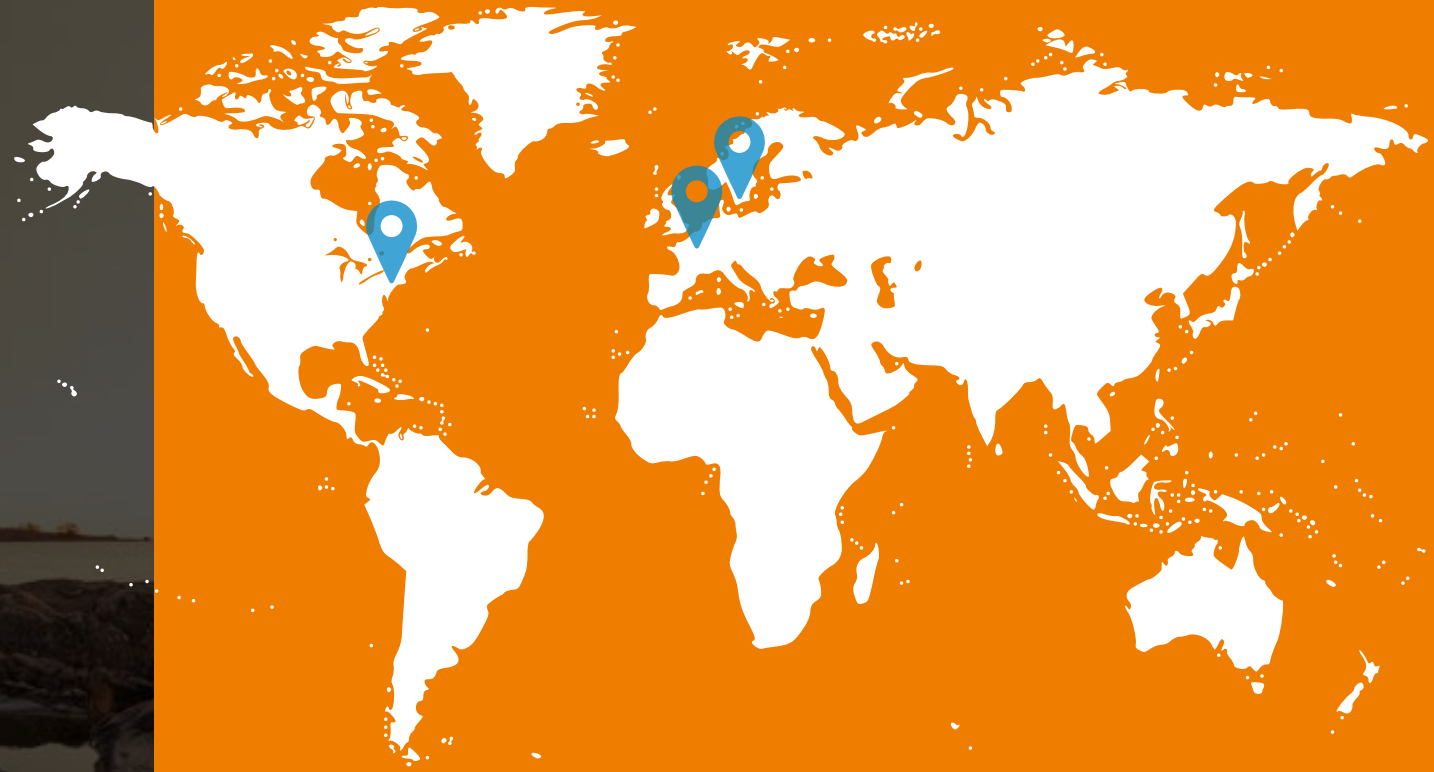
Delivering accurate assay solutions for over 30 years



20+

### GLOBAL REACH

Top 20 pharma companies & CRO's are Svar customers



- **Potency Assessment under GMP**  
Routine testing ensuring consistent product quality and release
- **Bioassay Development & Validation under GMP**  
Method optimization, qualification, regulatory-ready validation packages
- **Cell Banking Services**  
Production of MCB / WCB / ARC & Maintenance of supply chain
- **Fit-for-Purpose Evaluation & R&D services**  
Testing iLite or external Bioassays in context of drug
- **Reporter Cell Line Generation**  
Custom-engineered cell lines tailored to biological targets
- **iLite<sup>®</sup> Off-the-Shelf Products**  
Immediate-use reporter cell lines for rapid deployment



# FROZEN

MORE THAN A DISNEY PRINCESS



# *iLITE*® Frozen Assay Ready Cells

Rapid and precise

No cell culture

Obviates assay variation associated with cell growth

Prolonged stability at - 80°C

Facilitates transfer to a CRO or multiple clinical sites

“Assay-Readyfication” of your cells



A long, multi-lane bridge spans across a wide body of blue water. The bridge features a series of concrete piers supporting its structure. In the distance, a cable-stayed bridge with several tall towers is visible against a clear, light blue sky. The overall scene is bright and clear.

# THANK YOU

Reach out to us:  
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