



Organisation: **SELVITA SP. Z O.O.**

Private biotechnology research company;

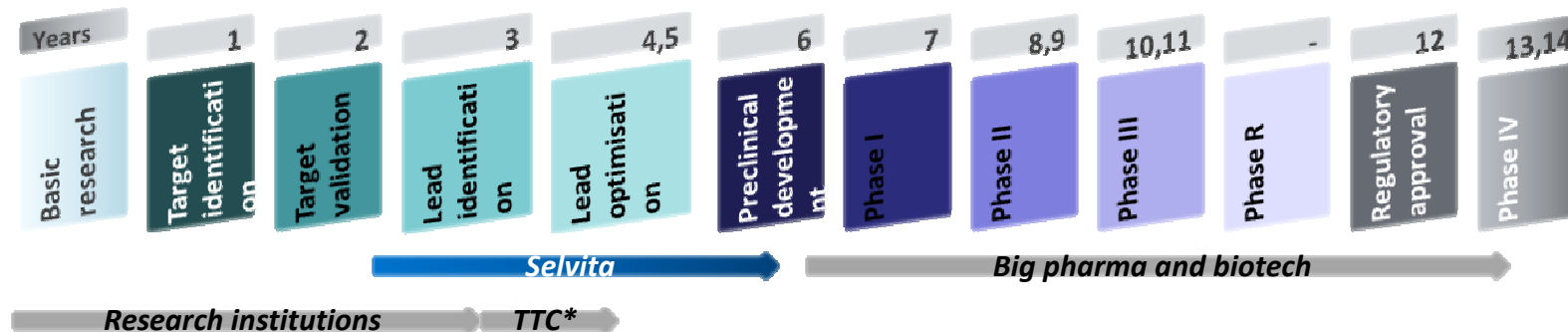
Founded in 2007 in Krakow, Poland;

40 employees (10 PhDs);

Scientific or commercial experience in Germany, Switzerland, USA, Netherlands, United Kingdom, Ireland, Sweden;

Accomplished scientific board – 7 leading Polish professors;

Experienced technology management (full road from a university spin-off to the largest IT company in Poland).



* *Transfer Technology Center*

Mission: international commercialisation of research results of scientists from the Polish area of medical biotechnology

Brussels, 29.01.2010



Projects

1. **7FP - HEALTH-2007-1.1-4** SME-driven collaborative research projects for developing tools and technologies for high-throughput research, duration: 4 years (till Q4 2011), overall budget: 3 990 881 euro
2. **Eurostars - E!5307 VACIMMUNE 5307/3/Q**, duration: 3 years (till Q4 2012), overall budget: 2 046 850 euro

Results

1. Method of rational design of structured antimicrobial peptides
2. Generation of fully human anti-FCGR2B antibodies for use in tolerizing vaccines

Cooperation needs

In silico drug design: identification of the biological target, search for active ligands, identification and optimization of lead structures, structure prediction of proteins

Chemical synthesis: combinatorial library design, structural investigation, purity assay, removing contaminants resulting from the reaction side, designing of synthetic routes and their optimization

Chemistry of proteins: sequencing of proteins and peptides, analysis of aminoacids composition, chromatographic analysis, electrophoretic analysis



Experiences made

Cooperation with the international world–class scientist of different cultures and diferent way of work

Recommendations

Be clear on what you want

Try to understand your project partners (coordinator) and their motivations

Keep the timesheets (deliver reports, documents on time)

Achieve the right agreement and compromises with cooperation partners

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