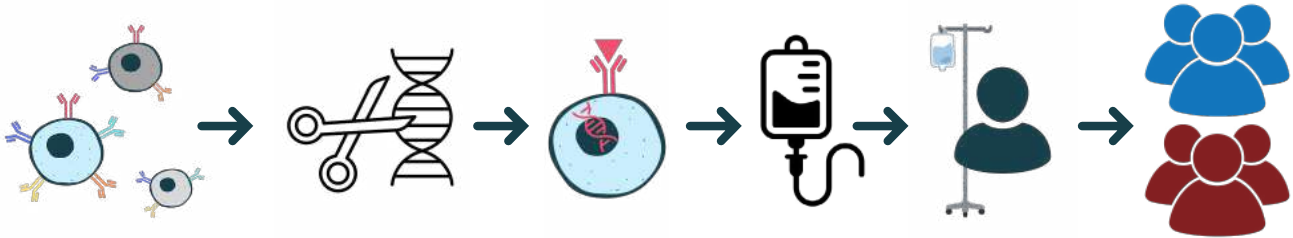


Cell and Gene Therapy Services



In silico

- Target identification
- On-target/off-tumour & off-target predictions
- Design: gene editing tools and experimental approach
- Model selection: *in vitro*, *in vivo*, donor cell

Validation

- Product characterisation
- Clonotyping
- Insertion site analysis & vector copy number
- Immune cell profiling
- Molecular signature
- Mode of action & biological pathway analysis

Translation

- Precision medicine
- Biomarker prediction
- Patient stratification

Fios Genomics is an entirely data-driven bespoke bioinformatics provider. Whatever your research area or purpose, our bioinformatics solutions offer support every step of the way.

Fios Workflow: Investigation of any numerical data set

