

Clear the way with customized viral vectors

Profit from established viral vector experience

Gene delivery by viral vectors has taken center stage in the development of **gene therapies** and **immuno-oncologies**; and it has revolutionized the precision with which complex cell models can be realized.

Among this versatile class of gene tools, **three** stand out as the most advanced applications in R&D and clinical trials:

Adenovirus, **Lentivirus** and **AAV**



Enabling access to the right viral vector



"After 10 years experience working with **the big three** of viral vector technologies, we have the proficiency **to expand and adapt** existing virus technologies to build a perfectly honed gene tool for our clients. From designing and producing single vectors to full technology platforms, our work **bridges the technological gap** between **basic research** and **clinical application**".

says Dr. Michael Salomon, Vice President of Research and Development at [SIRION Biotech](#).

"With our strong focus we have become the go-to partners for all questions concerning viral gene delivery."

Accessible now, reliable always

With the shortest possible delivery times and stringent control of batch-to-batch consistencies, the German virus expert supplies customers of all sizes with the latest in cutting edge viral vectors, **expediting** this fast-paced research sector and supplying the basis for clear-cut, **reproducible experiments**.

In reaction to a growing interest in these technologies, the company recently **increased its laboratory capacities** for pre-clinical AAV engineering and is discussing future plans to further expand this sector by Q3 this year.

With its direct and personal style, the SIRION team stands **ready** to discuss all your viral vector needs.

About the company

Highest Technological Standards



SIRION Biotech is world leader for innovating virus vector technologies and also provides **custom services** to academic and industrial partners worldwide. SIRION is the only company mastering **all 3 major virus types** that are used regularly for genetic manipulation of cell systems.

- Customized [cell models](#) and [viral vectors](#)
- In shortest possible time frames
- Custom project management to fit your experimental setup

Technological features include

- Control gene expression and [knockdown](#)
- All-in-one [Lentivirus](#), [AAV](#) and [Adenovirus](#) vectors
- Inducible, tissue specific expression and [transduction boosters](#)

Licensing options for industrial use are available.

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A true dual-citizen of American and German descent, Carl has worked on both sides of the Atlantic. With his well based knowledge of cellular, neuro- and cardiac physiology and his unique bilingual background, he maintains fast and precise communications between the SIRION headquarters in Germany and US clients.

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Please inquire for your individual project proposal.



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