

The custom manufacturing of mRNA-LNP drug products involves the specialized production of mRNA therapeutics encapsulated within lipid nanoparticles. This process encompasses the precise formulation, assembly, and quality control of lipid nanoparticles loaded with mRNA molecules designed for specific therapeutic purposes.























Sequencing

Seq Design

Synthesis

Plasmid

IVT mRNA

facebook

Drug Substance Production

- Plasmid
- IVT optimization
- Purification
- QC/QA and release

Drug Product Manufacturing

- LNP formulation
- Fill and finish
- LNP encapsulation
- QC/QA and release



INOMIXO provides manufacturing services for mRNA-LNP products from preclinical studies and IIT studies to phase I and II clinical trials. Our capabilities extend to GMP-compliant filling services, and we can provide full quality research analysis support and stability research services







