

OUR FULL SERVICE OFFERING











RECIPHARM ORAL DOSE

RECIPHARM STERILE DELIVERY

DRUG SUBSTANCE	Bengaluru	t eganés	Monheim/ Zwickau	Paderno Dugnano	Pianezza	Queluz/ Odivelas	Uppsala	¥ Yavne
Small molecule				• •				•

SOLIDS

Tablets	• •	•	• •	•	•	•	
Effervescent tablets	• •	•			•		
Capsules	• •	•	• •	•	•		
Coated pellets	•		•				
Granules, powders	••		• •				

SEMI-SOLIDS

Suppositories				•	•	
Gels, ointments, creams	•			•		
Pre-filled syringes, cartridges						
Terminal sterilisation						

LIQUIDS

Sprays			•	•	
Aerosols					
Suspensions, emulsions	•		•	•	
Liquids	•		•	•	-

SPECIALS

Beta-lactams						
Controlled drugs	• •	•	•	•	•	•
Analytical specialty lab	•					

PACKAGING

Blisters	• •	•	•	•	•	•	
Bottles, jars	• •	•	•		•	•	
Tubes	•				•		
Sachets	•		•		•		
Secondary pack pre-filled syringes			•				

ManufacturingDevelopment

GMP LICENSES & ISO

FDA (US)	•	•	•	•	•	•	•	
EU GMP	•	•	•	•	•	•	•	
PMDA (JPN)	•	•	•	•			•	
Clinical trial material (IMP)	•	•	•	•		•	•	•
Veterinary products				•	•	•		
ISO 13485	•							
ISO 14001	•	•	•	•	•	•	•	
ISO 45001/OHSAS 18001	•	•	•	•		•	•	

Bengaluru Benslimane Brescia Cuxhaven Kaysersberg Lenoir Masate Wasserburg Watertown FILL & FINISH Vials Ampoules Pre-filled syringes/cartridges Lyophilisation in vials Dry powder fill Beta-lactams • Vaccines • Blow-fill-seal Terminal or bulk sterilisation Parental development

INSPECTION & PACKAGING

Manual	•	•	•	•	•	•	•	•
Semi-automatic	•	•		•	•	•	•	
Automatic	•	•		•	•	•	•	
Labeling	•	•		•	•	•	•	
Pouching				•				
Packaging incl. serialisation	•	•		•	•	•	•	

ManufacturingDevelopment

GMP LICENSES & ISO

FDA (US)		•		•	•		•	
EU GMP		•		•		•	•	
PMDA (JPN)				•			•	
Clinical trial material (IMP)		•	•	•		•	•	•
Veterinary products		•						
ISO 13485				•				
ISO 14001		•		•		•	•	
ISO 45001/OHSAS 18001		•		•		•	•	



VIRAL

RAW & STARTING MATERIALS	Cuxhaven	(Deiras	Watertown, MA
Plasmid DNA production		•	•
Pre-MVSS rescue from plasmid	•	•	
Proprietary cell line licensing (Cevec, Expres2ion, Advec)	•	•	
Cell bank production (MCB/WCB)	•	•	•
Master virus seed production (MVSS/WVSS)	•	•	

DEVELOPMENT

Process development (USP, DSP, formulation)	•	•	•
Analytical method establishment (IPC, QC lot release)			

MANUFACTURE, FILL & FINISH

Drug substance (non-GMP/GMP)	• •
- Avian-based production (eggs, chick-embryo fibroblasts)	•
- Cell culture-based production (primary, continuous cell lines)	• •
Drug product (non-GMP/GMP)	• •
Sterile fill & finish (liquid)	• • •
Sterile fill & finish (lyophilisation)	•

QUALITY CONTROL RELEASE & STABILITY

In-process control, drug substance & drug product testing	•	•	•
Quality control lot release testing	•	•	•
Control cell generation	•	•	
Assay qualification & validation	•	•	•
Stability studies	•	•	•

NUCLEIC-ACID-BASED

RAW & STARTING MATERIALS

Plasmid cloning		•
Plasmid DNA production	•	•

DEVELOPMENT

Process (IVT, DNA digestion, RNA purification)	•	•
Analytical assays	•	•
mRNA encapsulation		•

MANUFACTURE, FILL & FINISH

Fermentation & plasmid expansion	•	•
Plasmid linearisation, transcription, capping, tailing	•	•
mRNA encapsulation (lipid nanoparticle formulation)		•
Drug product (non-GMP/GMP)	•	•
- Vials	•	•

QUALITY CONTROL RELEASE & STABILITY

In-process control sample testing	•	•
Quality control release testing	•	•
Assay qualification & validation	•	•
Stability studies		

MICROBIOME

RAW & STARTING MATERIALS	Cuxhaven	Oeiras	Watertown, MA
Strain selection		•	•
Colony isolation		•	•
Cell bank production (MCB/WCB)		•	•
Proprietary media		•	•

DEVELOPMENT

Process (USP, DSP, formulation)	•	•
Analytical assays		
Analytical method transfer & development		

MANUFACTURE, FILL & FINISH

Drug substance (non-GMP/GMP)	•	•
Drug product (non-GMP/GMP)	•	•
- Capsules	•	•
- Bottles	•	•
- Vials		

QUALITY CONTROL RELEASE & STABILITY

In-process control, drug substance & drug product testing	•	•
Quality control release testing	•	•
Assay qualification & validation		•
Stability studies	•	•



A GLOBAL NETWORK WITH LOCAL EXPERTISE

Morocco

Spain

Leganés

Sweden

Uppsala

Benslimane

Our ever-expanding alliance of expertise and modalities now encompasses a worldwide network of sites and business capabilities, delivering to over 100 markets. Our global infrastructure provides you with unrivalled access to local expertise and specialised support – regardless of the geographical market or project size.

RECIPHARM STERILE DELIVERY

France Kaysersberg

sersberg Bengaluru

Germany Italy
Wasserburg Masate
Brescia

India

e USA Lenoir

RECIPHARM ADVANCED BIO

ASSOCIATED COMPANIES

Germany Cuxhaven Portugal Oeiras USA Watertown

RECIPHARM ORAL DOSE

GermanyMonheim

Monheim Zwickau

India

Bengaluru Israel

Israel Yavne Italy

Paderno Dugnano

Pianezza

Portugal Odivelas

Queluz

New Biologix Gene therapy (Switzerland)

SERIOUS ABOUT SUSTAINABILITY







