

Extract from the

Product Pipeline

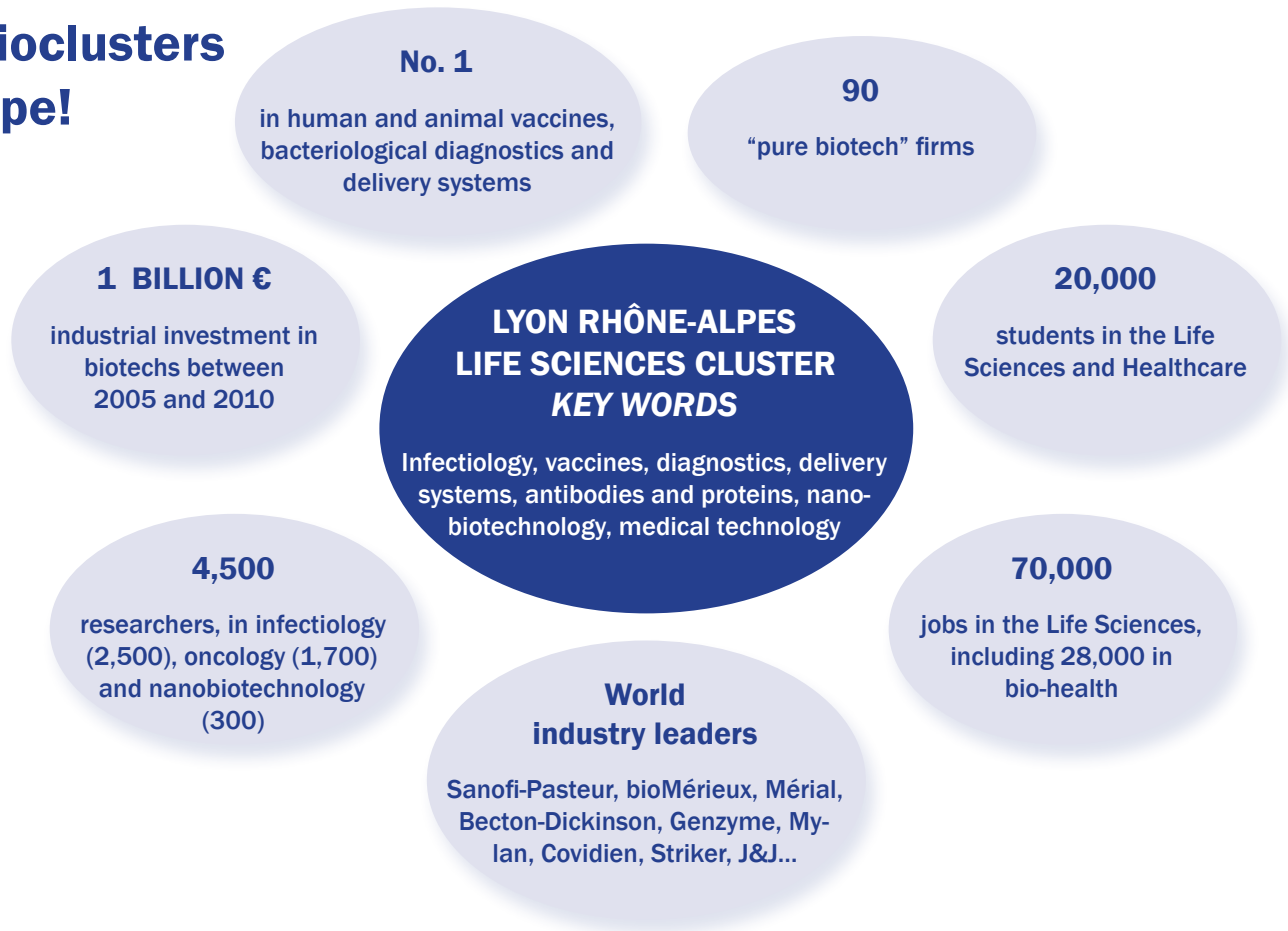
in the Lyon Region



Do you have development or partnership projects in Life Sciences?
Are you interested in developing your business in France?

2012

Lyon, one of the main bioclusters in Europe!



The Life Sciences sector in the Lyon Region is dynamic and highly innovative!

This overview is designed to give you an idea about the innovation to be found in the Lyon biocluster, providing a non-exhaustive list of products developed by local companies.

This product pipeline is intended for the stakeholder community of the Life Sciences and is aimed at facilitating partnerships and boosting international collaborations.



































For more information regarding any of these
companies, please contact ADERLY
www.aderly.com








*This information directly does not claim to be
a complete description and is subject to change without notice.*


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Company	Product	Therapeutic area	Indication	Preclinic	Phase I	Phase II	Phase III	Filing	On market	Where + Partners
	Asparec® (PEGylated r-L-asparaginase)	Onco-hematology	Acute Lymphoblastic Leukemia (ALL)							
	AZP-01 (unacylated ghrelin peptide analog)	Metabolic diseases	Type II Diabetes and vascular complications							
	Meveol	Respiratory, orphan	Cystic							
	ALX 08	Respiratory	COPD							
	ALX 10	Oncology	Lung cancer							
	ALX 06	Respiratory	Flu							
	Blood typing	Veterinary diagnostic	Transfusion							Worldwide
	Graspa®	Oncology	Acute Lymphoblastic leukemia (ALL) Relapse & Allergy (Europe)							
	Graspa®	Oncology	ALL Elderly (France)							
	Graspa®	Oncology	Pancreatic cancer (France)							
	Grara	Hematology	Sickle cell Anemia							
	Grara	Oncology	Radiotherapy							
	Immunotherapy platform	Immunology	Tolerance induction							
	Immunotherapy platform	Immunology	Vaccination against cancer							
	Gr-Rnai	Immunology	Inflammation							

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	COREG CR	Cardiovascular	Cardiovascular	▶	▶	▶	▶	▶	▶	USA GlaxoSmithKline
	Micropump aspirin	Cardiovascular	Cardiovascular	▶	▶	▶	▶	▶		Europe New Haven
	Genvir (acyclovir)	Infectious diseases	Herpes	▶	▶	▶	▶			Unpartnered
	IFN alpha XL	Infectious diseases	Hepatitis C	▶	▶	▶				Unpartnered
	Interleukin 2 XL	Oncology	Renal cell carcinoma	▶	▶	▶				Unpartnered
	IFN beta XL	CNS	Multiple sclerosis	▶	▶					Merck Serono
	FT-105	Metabolic	Type 2 diabetes	▶	▶					Unpartnered
	Metformin XL	Metabolic	Type 2 diabetes	▶	▶					Unpartnered
	Omeprazole XL	GI disorders	GERD	▶	▶					Unpartnered
	Co-amoxiclav XR	Infectious diseases	Infectious diseases	▶	▶					Unpartnered
	Blood clotting factors	Blood and lymphatic systems	Hemophilia	▶						Baxter
	GLP-1 XL	Metabolic	Type 2 diabetes	▶						Unpartnered
	hGH XL	Endocrinology	Growth disorders	▶						Unpartnered
	TGF-beta 1 inhibitors	Multiple	Multiple	▶						Digna Biotech
	Methylthioadenosine	Multiple	Multiple	▶						Digna Biotech
THA-902	CNS	Pain	▶						Theralpha	

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 edap tms Bringing New Horizons to Therapy	Sonolith i-sys	Urology	Urinary Stone (Extra-corporeal ShockWave Lithotripsy)	▶	▶	▶	▶	▶	▶	Worldwide
	Sonolith i-move	Urology	Urinary Stone (Extra-corporeal ShockWave Lithotripsy)	▶	▶	▶	▶	▶	▶	Worldwide
	Ablatherm	Urology	Prostate Cancer (High Intensity Focused Ultrasound)	▶	▶	▶	▶	▶	▶	Europe
	Ablatherm	Urology	Prostate Cancer (High Intensity Focused Ultrasound)	▶	▶	▶	▶			USA
 fluoptics	AngioStamp	Surgical imagery	Oncology	▶						
 geneuro	GNbAC1	Neurology / CNS	Multiple sclerosis	▶	▶					
	GNbAC2	Neurology / Psychiatry	Schizophrenia	▶						
 Khorionyx	Autologous globin	Cosmetic surgery	Dermal filler	▶	▶	▶	▶			
	Human globin	Skin repair	Chronic wounds	▶	▶					
 imaxio	Spirolept®	Infectious Diseases Vaccines	Human leptospirosis	▶	▶	▶	▶	▶	▶	France <i>Institut Pasteur</i>
	IMX294	Veterinary	Immunocastration	▶	▶					
	IMX461	Infectious Diseases Vaccines	Tuberculosis	▶						
	IMX313-Ag	Infectious Diseases Vaccines	Malaria	▶						
	IMX313-Ag	Infectious Diseases Vaccines	Nosocomial Infections	▶						
 magnisense	MIAtroponin	In-vitro diagnostics	Point-of-care testing for myocardial infarction	▶						
 poxel <small>Specialized in enhancing life</small>	Imeglimin	Metabolic disorders	Type 2 diabetes	▶	▶	▶				

Company	Product	Therapeutic area	Indication	Preclinic	Phase I	Phase II	Phase III	Filing	On market	Where + Partners
	PHOENIX® Cancellous Bone Chips	Orthopedics, Spine, Dental	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Cancellous Bone Blocks	Orthopedics, Spine, Dental	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Femoral Head	Orthopedics, Spine	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Half Femoral Head	Orthopedics, Spine	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Spinal Cancellous Bone Block	Orthopedics, Spine	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Cranial Plugs	Neurosurgery	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Cancellous Bone Wedge	Orthopedics, Spine, Dental	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Cancellous Bone Powder	Orthopedics, Spine, Dental	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® Cortico-cancellous Bone Lamellas	Dental	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PATHAPHOENIX® Calcium Sulphate + Cancellous Bone Paste	Orthopedics, Spine, Dental,	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PATHAOS® Calcium Sulphate Paste	Orthopedics, Spine, Dental,	Bone-void filling	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	PHOENIX® DBM & PHOENIX® DBM+	Orthopedics, Spine, Dental	Bone-void filling + osteoinduction	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	CARTIPATCH®	Orthopedics, Sports Medecine	Autologous Chondrocytes Implants (ACI)	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
	MENISC-T®	Orthopedics, Sports Medecine	Meniscal Allograft	→	→	→	→	→	→	Europe, Middle East, Americas (except US)
TBFI® plates	Orthopedics	Tibial Osteotomy	→	→	→	→	→	→	Europe, Middle East, Americas (except US)	

Company	Product	Therapeutic area	Indication	Preclinic	Phase I	Phase II	Phase III	Filing	On market	Where + Partners
	TG4010	Oncology	Non Small Cell Lung Cancer	▶	▶	▶				
	JX594/TG6006	Oncology	Hepatocarcinoma	▶	▶	▶				
	JX594/TG6006	Oncology	Metastatic Colorectal Cancer	▶	▶					
	TG4001	Infectious Disease	Precancerous lesions of the cervix caused by HPV virus	▶	▶	▶				
	TG4040	Infectious Disease	Chronic Hepatitis C	▶	▶	▶				
	TG4023	Oncology	Metastatic Colorectal Cancer	▶	▶					
	TG3003	Oncology	Bone Metastasis	▶						
	Oncolytic Virus 2nd Generation	Oncology	Metastatic Solid Tumors	▶						
	HBV Therapeutic Vaccine	Infectious Disease	Chronic Hepatitis B	▶						
	TB Therapeutic Vaccine	Infectious Disease	Tuberculosis	▶						

NOTES

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Specialists in company set-up and development projects, ADERLY advises and assists you through every step.

**Generating Revenue,
Making savings,
Reducing Risks**

Visit Lyon

ADERLY assists you in finding and meeting potential clients, R&D partners, clusters, investors... (1-3 day visit)



Meet ADERLY

information on the business environment, specification of your needs

Find your real estate

ADERLY looks for the site (buildings, offices, labs, incubators...) to meet your needs



Choose Lyon

ADERLY provides advice on regulatory and fiscal matters: meetings with lawyers, accountants, ...

Follow-up

Communication, local networks, events, aftercare



Recruit your workforce, relocate employees and their families

with help of ADERLY (meetings, administrative formalities...)



**You have development or partnership projects in Life Sciences?
You are looking for the perfect location to set up your business?
You are interested in developing your business in France?**

Contact ADERLY
4 experts dedicated to the Life Sciences

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ADERLY, the Lyon Area Economic Development Agency, is a public-private partnership. Its mission is to support and advise companies at every step of their set-up and development projects. Since it was created in 1974, ADERLY has helped over 1000 international firms and organizations to set up or develop their operations in the Lyon area, including euronews, Ikea, Interpol, JTEKT, Genzyme, Lafarge, MDS Pharma and Renault Trucks.



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