



Contract Services

MANAGEMENT TEAM

The company is led by a highly experienced management team with a proven technical and commercial track record

Dr Leonard Moran - CEO
Former President and founder of Biological Laboratories (BioLabs)

Dr Catherine Caulfield - COO
Former CEO of BioLabs/Charles River Laboratories (CRL)

Dr Iain Shaw - Senior Scientist
ex - NUI Galway / IAH Compton

Mr Adrian Gallagher - FC
ex - Aryzta AG

OVAGEN GERM FREE TECHNOLOGY

Ovagen leads the way in Germ-free egg technology. Germ-free technology has been used in rodents and mammals for over 40 years. Germ free principles have now been transferred to hens allowing Ovagen to provide the World's first process for producing Germ-Free eggs and chickens for which it holds worldwide patents

Ovagen Limited is a new state-of-the-art Contract Research Organisation (CRO) specialising in Germ-free (GF) and Specific Pathogen Free (SPF) poultry housing & husbandry, in poultry research technologies to GMP standards and in avian transgenics.



SERVICES OFFERED

Antibody Services

- Production of egg-derived IgY for diagnostics
- Animal Immunisation for production of recombinant antibody fragments
- Monoclonal antibody production for diagnostics / therapeutics using avian transgenic technology
- Polyclonal antibody production in a range of species

Other Services

- Customised maintenance of avian species in Germ-free and SPF conditions
- Maintenance of specialised Germ-free and SPF avian flocks
- Re-derivitisation of avian species to SPF, Gnotobiotic or Germ-free status
- Production of Germ-free avian products
- Supply of avian serum/plasma
- Production of egg yolk for semen extenders



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WHY OVAGEN ?

Very experienced, highly qualified and professional personnel with extensive expertise in contract research.

Relevant management experience, 100 man-years combined experience of animal husbandry and contract research

In depth practical knowledge of SPF, gnotobiotic and axenic/germ-free technologies

Specialist expertise in avian transgenics and recombinant protein expression.

Operates to the highest GMP standards

Works closely with relevant regulatory bodies and EU government agencies for compliance with Animal Scientific Procedures legislation

Flexible to meet the needs of its clients based on many years experience in operating contract research. Operates open door policy and strongly encourages partnership with its clients

International airport access through Knock International Airport

CONTACT

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COMPETITIVE ADVANTAGES

Ovagen has a strong management team with a wealth of successful and directly relevant contract research business experience.

The Ovagen facilities comprise a newly commissioned, state-of-the-art and fully self contained biosecure building covering 2,560 sq m across two floors. This building offers 2,000 sq m of SPF/GF housing including 415 sq m of isolator space.

A fully equipped and dedicated transgenic laboratory offers a full high-definition microscope imaging system and microinjection capabilities, housed within a laminar flow hood allowing hazardous material handling.

Contract facilities can be fully customised dependent on customer requirements. All contracts can be carried out to GMP standards if required



SECTORS TARGETED

PHARMACEUTICAL - BIOPHARMA - RESEARCH INSTITUTES - DIAGNOSTIC