

Life Sciences

Madderns is a leading Australian patent and trade mark attorney firm providing specialist advice on all aspects of intellectual property (IP) protection.

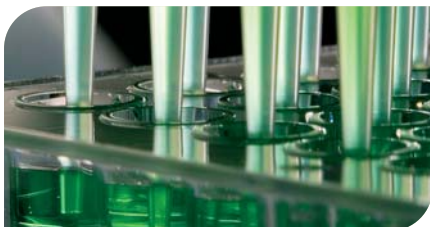
The life sciences field is amazingly diverse and complex, covering all aspects of life and life processes. With the advent of recombinant genetic techniques, monoclonal antibody technologies and automated, high-throughput systems, the life sciences are in a constant state of extraordinary growth.

Taking steps to protect IP is critical for successful commercialisation of life sciences inventions. Patents in the life sciences field are subtly distinct from their traditional counterparts, requiring specialist understanding and know-how.

The Madderns Life Sciences Group can offer specialist IP services in biotechnologies such as molecular biology, biochemistry, bioinformatics, cell biology, immunology, microbiology and virology; diagnostic technologies; microscopy; nanobiotechnology; pharmaceuticals including drug design, vaccines and therapeutics; and plant science.

Our Services Include:

- developing IP strategies for patents, trade marks, designs, circuit layouts, plants breeders' rights, confidential information and trade secrets
- patent and trade mark searching
- patentability advice for new innovations and inventions and providing registrability advice for new trade marks
- drafting, preparing and filing applications
- prosecuting applications through to grant/registration
- offering advice to develop and strengthen existing IP portfolios
- offering freedom to operate and infringement advice
- performing watching searches to monitor third party activities
- representing clients at patent and trade mark opposition proceedings
- many other services – please contact us for a free initial consultation



Our Life Sciences Group

Mark is a registered Patent and Trade Marks Attorney in Australia and New Zealand and has been in IP for over 20 years. Mark worked as a Patents Consultant in a tech transfer company prior to gaining experience in private practice, primarily in drafting, prosecution and due diligence in a broad range of within the life sciences and chemistry fields.



Mark O'Donnell

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Jeff is a registered Australian Patent and Trade Marks Attorney and a registered New Zealand patent attorney with over 10 years experience in biological and chemical patents. Jeff has a PhD in organic chemistry and post-doctoral research experience. Jeff's practice involves drafting, obtaining and enforcing patent rights for clients predominantly in the pharmaceutical, chemistry, biotechnology, polymer, materials, nanotechnology and medical device fields.



Jeff Holman

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Karen specialises in immunology, microbiology, and molecular and cellular biology, and has first-hand experience in a range of research techniques following her "post-doc" in an autoimmunity laboratory, her PhD in immunomodulation and live-attenuated bacterial vaccine development, and studies in anti-sense RNA in HIV retroviral gene therapy.



Karen Heilbronn

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Trade Marks Attorney
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Chris has a PhD in experimental physics and has held a number of research positions, gaining expertise in a range of hardware and software technologies, including data analysis and bioinformatics associated with high-throughput biological techniques, including investigating the genetic basis of diseases such as Multiple Sclerosis and Leukaemia.



Christopher Wilkinson

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