

Promoting Neuronal Regeneration

The Discovery

UNSW researchers have identified a novel role for leukocyte immunoglobulin-like receptor (LILR) molecules which act to promote neuronal regeneration. This has the potential to treat a wide range of neurodegenerative diseases

Key Benefits

- Naturally-occurring molecules to use as therapeutic intervention
- Demonstrated efficacy *in vitro*

Applications

- Multiple Sclerosis
- Alzheimer's Disease
- Parkinson's Disease
- Amyotrophic Lateral Sclerosis
- Motor Neuron Disease
- Muscular Dystrophy
- Huntington's Disease
- Spinal cord regeneration



The Opportunity

NewSouth Innovations has recently filed an Australian provisional patent around the technology and is actively seeking development and/or exclusive licensing partners.

For further information contact:
Dr Alfredo Martinez-Coll
Senior Business Development Manager
NewSouth Innovations
Ref 13_2767
T: +61 2 9385 4679 | M: +61 404 014 686
E: a.martinez-coll@nsinnovations.com.au