

Australia's Telix Pharma buys next-gen therapeutic assets from ImaginAb

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Australia-based Telix Pharmaceuticals has entered into an asset purchase agreement with US-based antibody engineering company ImaginAb, Inc. to acquire a pipeline of next-generation therapeutic candidates, proprietary novel biologics technology platform, and a protein engineering and discovery research facility to enhance existing innovation capabilities.

This transaction adds a pipeline of early-stage drug candidates against high-value targets including DLL3 and integrin ?v?6, as well as several other novel targets in discovery stage. These next generation drug candidates fit synergistically with Telix's therapeutics pipeline, enabling expansion to future therapy areas with unmet clinical need.

The acquired intellectual property utilizes small engineered antibody formats that enable highly specific cancer targeting, combined with fast tumor uptake and blood clearance. This technology has the potential to be highly effective for imaging and treating tumors with a broad range of radioisotopes, with alpha emitters of particular interest.

The transaction also includes a state-of-the-art research facility in California, staffed by a talented team of discovery, protein engineering and radiopharmaceutical development experts. Together, these assets will provide Telix with further in-house capabilities in antibody engineering and preclinical development, as well as a novel biologics platform to create the next generation of Telix precision medicine and therapeutic products, beyond the current clinical-stage pipeline.