

Summary of Linkage Infrastructure Applications for Funding to Commence in 2006

Queensland

James Cook University

LE0668450 Dr H Korner; Prof AG Baxter; Dr G Muench; Dr N Ketheesan; Prof R De Nys; A/Prof KD Pile; Prof RL Kennedy

Approved Project Title Upgrade of comparative phenotypical and functional cell analysis at James Cook University

2006 :

\$150,000

Primary RFCD 2702 GENETICS

Partner Organisation(s)

James Cook University

Administering Institution James Cook University

Project Summary

North Queensland is a fast growing region with significant need for the development of a world-class research facility. James Cook University has recently established the Comparative Genomics Centre at the School of Pharmacy and Molecular Sciences, which will contribute to education and basic research in the region. The research outcomes from the projects of the Comparative Genomics Centre and affiliated laboratories facilitated by the analytical flow cytometer will support the definition and identification of the interactions between genetic and environmental factors in disease and will help to attract researchers. Results from this work will aid the search for therapies for specific health problems.