

**Annual Report to
ERMA New Zealand
for
Activities under ERMA 200223
AgResearch Ltd**

30th June 2010

**Prepared by Tim Hale
Operator AgResearch Ruakura
Animal Containment Facility**

Summary of Activities for the period 13th April to 30th June 2010

Outdoor Development Activities

Following the ERMA Authority decision on the 13th of April, AgResearch Limited has shifted all outdoor development activities to the ERMA200223 approval.

Activities, other than the maintenance of animals during this period, have been the transfer of embryos to recipient animals - cattle.

These embryos fall within the approved organism description for the ERMA200223 approval and are for either the production of human therapeutic proteins, or for the study of gene function.

All activities have been undertaken with Ruakura animal ethics committee approval.

Animals developed or field tested under either GMF98009 (part I or II) or GMD02028 have also been transferred to the ERMA200223 approval. For GMF98009 (part I or II) this was 69 Casein and 7 MBP cattle, and for GMD02028 this was 19 rhLF and 2 FSH cattle.

The facility animal register records the change of ERMA approvals for these animals on the 28th of April 2010.

No activities are now taking place under the GMF98009 or GMD02028 approvals.

Unforeseen adverse effects resulting from the genetic modifications

There have been no unforeseen adverse effects identified during this period.

Iwi liaison group relationship development and management activities

The existing Monitoring group for GMF98009 and GMD02028 was advised at the midyear monitoring meeting held on 29th June 2010, of the transfer of animals and activities to ERMA200223.

The new iwi liaison group has not been established or met during this period.