Global Standardized Production System

Taconic EU

Denmark

CIEA Japan

Fuji

Kawasaki

Taconic USA

NEW YORK
Renewal of Breeding Stock and Phenotypic Monitoring System

Frozen Embryos Stock in CIEA

Every 5 years

Renewal of breeding colony in Taconic & CLEA Jp.

Monitoring

Large scale Monitoring
Phenotypic reproducibility of carcinogenicity in rasH2 mice

Inter-colony comparison

Survival rate (%)
Phenotypic reproducibility of carcinogenicity in rasH2 mice

Inter-colony comparison

![Graph showing tumor incidence in different colonies]

- Forestomach papilloma
- Malignant lymphoma
- Skin papilloma
- Lung adenoma

Tumor Incidence (%) vs. Colony Type

Background data