LINCRNA-DEFICIENT NON-HUMAN ANIMALS

ABSTRACT

Genetically modified non-human animals are provided that exhibit a functional lack of one or more lncRNAs. Methods and compositions for disrupting, deleting, and/or replacing lncRNA-encoding sequences are provided. Genetically modified mice that age prematurely are provided. Also provided are cells, tissues and embryos that are genetically modified to comprise a loss-of-function of one or more lncRNAs.

[No Figure]