Docket #: S03-341

pTHBV2 DNA Construct

pTHBV2 plasmid construct for producing HBV-secreting transgenic mice.

This plasmid construct proves useful in testing novel therapeutics for efficacy against hepatitus B virus (HBV). The inventors created a lineage of transgenic mice which has the serum HBV DNA viral genome.

Publications

• A transgenic mouse lineage useful for testing antivirals targeting hepatitis B virus. Frontiers in Viral Hepatitis. Elsevier Inc., 2003. p. 197-210.

Innovators

• Patricia Marion

Licensing Contact

Brenda Martino

Biological Materials Specialist

Email