hProCpepSFGFP Transgenic Mouse

TECHNOLOGY NUMBER: 2021-061



INNOVATION

The hPro-CpepSfGFP transgene is composed of a human wildtype proinsulin tagged with superfolder green fluorescent protein (sfGFP) inserted in frame into the C-Peptide domain of human WT proinsulin. These hPro-CpepSfGFP mice are useful for fluorescence visualization of pancreatic C-peptide by direct observation of the pancreas surface.

ADDITIONAL DETAILS

Jackson https://www.jax.org/strain/035812

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Category

Research Tools and Reagents

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