

Patent application 2020-77576 patent pending

KN-595 EGET

Pseudopregnant mouse and rat production device



EGET stands for
Easy get next **G**eneration by **E**mbryo **T**ransfer



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Conventionally, in order to "produce offspring from transplanted fertilized eggs", it was required to create pseudopregnant females by vasectomized males.

"Pseudopregnant mouse and rat production device ~EGET~" does not require a vasectomized male, achieves artificial pseudopregnancy induction.

This method allows for the production of offspring derived from transplanted fertilized mouse and rat embryos using a small, lightweight, and simple operation. It is expected to contribute reducing the number of animals used and work time.

	KN-595-35/40	KN-595-50
Target Animal	Mouse	Rat
Dimension of Insertion Part	φ 3.5mm × 1ea. • φ 4.0mm × 1ea. L27mm	φ 5.0mm × 2ea. L27mm
Power	Battery-powered (Battery is not replaceable)	
	One year of use or used for 100 mice	One year of use or used 250 rats

*Due to the functionality of the product, please use it within the time limit stated above.

*Please comply with local and institutional rules of disposal.

More detailed information on how to use the product is available on **the buyers-only page.**

V6-2404e

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