

Rat Tail Vein Simulator

NEW

We have released a new **Rat model**, following ICR and C57BL/6 models !!

Tail size and texture

The model is approximately 10 weeks of age and measures 180 mm in total length.
The internal veins have a diameter of 1.0 mm at the base of the tail and 0.5 mm at the tip, which is closer to the size of a living organism.

Penetration feeling

The silicone has a unique firmness that you can feel with each injection, but when you insert the needle into the blood vessel, you can feel a smoothness same as real rats.

Repeated practice

The length is sufficient, so it can be used repeatedly.

The length of 180 mm

φ9.2 mm

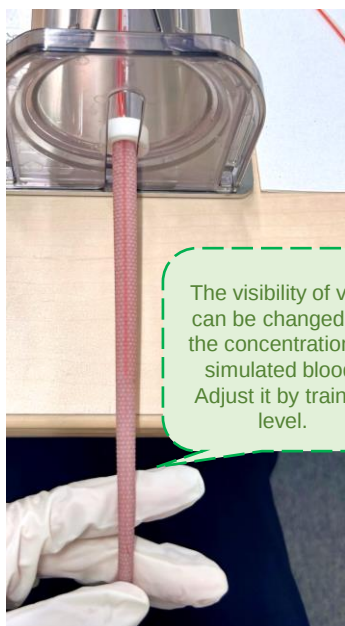
φ6.2 mm

Each simulator has its own unique color variations, just like real rats!

We paid attention to the texture and color of the rat's tail!

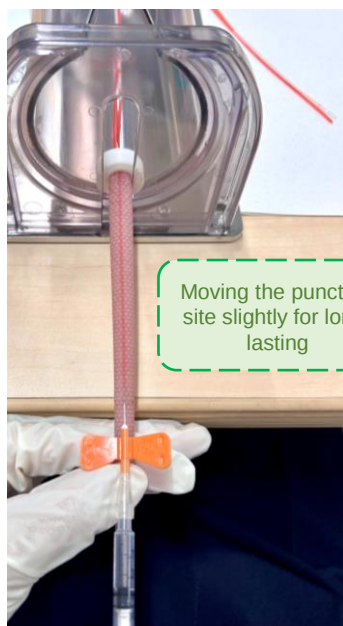
CL-4599-3 Rat Tail Vein Simulator

Non-bevel Needle × 2,
Winged Needle for
Experimental Animals (CL-4598) × 5



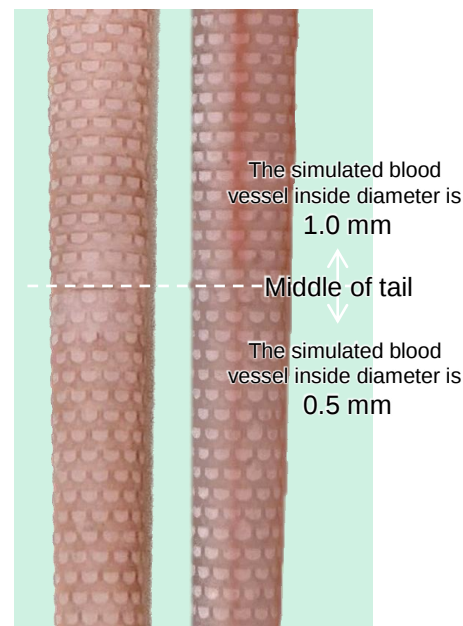
The visibility of vein can be changed by the concentration of simulated blood. Adjust it by trainee level.

How the tail vein run



Moving the puncture site slightly for long-lasting

Scene of administration



The simulated blood vessel inside diameter is 1.0 mm

Middle of tail

The simulated blood vessel inside diameter is 0.5 mm

Tail surface texture
(Left: without simulated blood,
Right: with simulated blood)

Contact and Sales

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