Natsume Aerosol Sprayers

KN-34700 Series

CNAJUME

KN-34700-1 for Mouse

KN-34700-2 for Mouse, Rat and Guinea pig

KN-34700-3 for Common marmoset

KN-34700-4 for Rat, Guinea pig

KN-34700-5 for Common marmoset, Rabbit

KN-34700-6 for Macaca fascicularis



Purpose



This spray is used to spray viruses and drugs into the trachea.

Used for mouse, rat, guinea pig, marmoset, rabbit, and macaca fascicularis. Each spray has a different length and diameter. Custom-made products are also available upon request.

For your Research

The product is widely used in research using bleomycin-induced pulmonary fibrosis models.

Specifications	Target Animal	Types of Sprayers
KN-34700-1 Curved Aerosol Sprayers Total Length: W103 mm Functional length, from bend to tip : straight 80 mm Inner diameter: φ 0.3 mm Outer diameter: φ 0.5 mm	Mouse	
KN-34700-2 Curved Aerosol Sprayers Total Length: W103 mm Functional length, from bend to tip : straight 80 mm Inner diameter: φ 0.5 mm Outer diameter: φ 0.8 mm	Mouse Rat Guinea pig	
KN-34700-3 Straight Aerosol Sprayers Total Length: W100 mm Functional length, from bend to tip : straight 80 mm Inner diameter: φ 0.5 mm Outer diameter: φ 0.8 mm	Common marmoset	
KN-34700-4 Curved Aerosol Sprayers Total Length: W103 mm Functional length, from bend to tip: straight 80 mm Inner diameter: φ 0.8 mm Outer diameter: φ 1.0 mm	Rat Guinea pig	
KN-34700-5 Straight Aerosol Sprayers Total Length: W100 mm Functional length, from bend to tip : straight 80 mm Inner diameter: φ 0.8 mm Outer diameter: φ 1.0 mm	Common marmoset Rabbit	
KN-34700-6 Straight Aerosol Sprayers Total Length: W 200 mm Functional length, from bend to tip : straight 180 mm Inner diameter: φ 0.8 mm Outer diameter: φ 1.0 mm	Macaca fascicularis	

Use Info

No syringe comes with this product.

Use a glass or plastic syringe with an internal capacity of 1 ml or less. If a liquid whose amount is 1 ml or larger needs to be sprayed, the liquid must be filled several times.

Reusable/Sterilizable: Can be cleaned with pure water and ultrasound, and sterilized by autoclave. Also dry sufficiently after cleaning.