

HANDLING

THE SIMPLE ALTERNATIVE

SCRUFFGUARD

The ScruffGuard enables the gentle treatment of small animals while protecting the user from bites or needlestick injuries. A ScruffGuard can be used for subcutaneous, intraperitoneal and intramuscular administration of substances. It is also useful for subcutaneous implantation of microchips for identification purposes.

It is a good aid for trainees who are learning to handle small animals for the first time.

ScruffGuards are available in disposable and reusable versions. ScruffGuards for single use are currently only available in size 9, which is suitable for adult mice (20- 38 g). Sizes 6 to 10 are available as part of the reusable range.



Type	Material	Mouse weight	Order no.
ScruffGuard – Size 6	Nylon	< 14 g	3084236
ScruffGuard – Size 7	Nylon	< 14 g	3084261
ScruffGuard – Size 8	Nylon	14 - 20 g	3084259
ScruffGuard – Size 9	Nylon	20 - 38 g	3084213
ScruffGuard – Size 10	Nylon	25 - 46 g	3084262
ScruffGuard	Paper	20 - 38 g	3084217

RESTRAINER

Researchers use restraints to secure the rodents for injections.



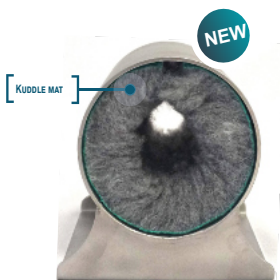
Typ	Material	Dimensions [mm]	Order no.
Mouse	Acrylic glass	Ø 25 inner x 100	3131082
Mouse	Acrylic glass	Ø 32 inner x 100	3131083
Rat (up to 350 g)	Plastic*	Ø 69,8 inner	3131080

*Not autoclavable

INJECTION-TUNNEL FOR MICE

Originally developed by a working group at Charité, ZOONLAB took up the concept of the injection tunnel and developed a stainless steel version.

Durability and hygiene were key priorities, so all components are washable and autoclavable.



Typ	Material	Dimensions (B x L x H)	Order no.
Injection tunnel including play mat	Stainless steel	140 x 100 x 111 mm Ø 84,9 inside	3131085
Replacement mats		250 x 100 mm	3131088



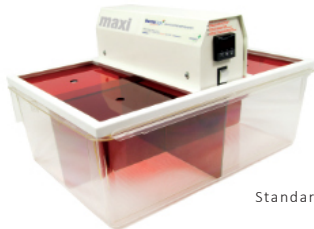
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THERMACAGE



Mini



Standard

The Mini Thermacage is a high quality warming cabinet designed for use in animal housing where space is limited. Its precise temperature control, simple 3-step instructions and easy access to the animals make it the perfect solution for post-operative care and blood sampling.

The standard size Thermacage is also available for larger rodents. With similar specifications to the Mini, it offers more space in the recovery areas.

Type	Dimensions (W x D x H) in mm	Order no.
Mini	320 x 400 x 300	3085109
Standard	615 x 435 x 220	3085110

NSET- NON SURGICAL EMBRYO TRANSFER



For mouse line rehabilitation, the NSet is an ideal tool for successful embryo transfers. The NSet enables the non-surgical transfer of blastocyst stage embryos into the uterine horn of the female recipient. The efficiency of this non-surgical embryo transfer is similar to that after a surgical transfer. The method can also be used for reactivation of mouse strains.

Type	Order no.
NSet Embryotransfer 10 pcs. / Packaging unit	3084095

LABSAND



LabSand is a revolutionary patented hydrophobic sand. It greatly simplifies the collection of metabolically relevant urine samples from animals in laboratories and research facilities. LabSand retains urine on the surface and facilitates sample collection. The natural hydrophobic coating is non-toxic, sterile and biodegradable. LabSand is laboratory validated and veterinary approved and has undergone extensive research and validation testing to ensure it does not alter any parameters of the urine sample obtained.

Non-invasive, stress-free and easy to use, LabSand is the solution for urine analysis in laboratories and research facilities.

Type	Order no.
3 pcs. (each 300 g) / box	3084091