

Humaneway 25G disposable winged needles for intravenous injection and blood collection in laboratory mice and rats, designed for precise tail vein procedures with a closed-system capillary action that improves sample quality and reduces animal stress.

SPECIFICATIONS

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| Gauge | 25G |
| HW-BI quantity | 100 disposable needles per set |
| HW-BI use | Injection and blood collection (winged design) |
| HW-BS quantity | 50 disposable needles per set |
| HW-BS use | Blood collection only |
| HW-BS capillary compatibility | 1.8 mm (± 0.1 mm) capillary tubes |
| Collection method | Closed-system capillary action |

FEATURES

- ▶ HW-BI: winged (butterfly) 25G needle, dual-purpose injection and blood collection, 100 per set
- ▶ HW-BS: 25G needle, blood collection only via 1.8 mm capillary tubes, 50 per set
- ▶ Closed-system capillary action collection protects sample quality
- ▶ Ultra-sharp tip construction minimises tissue trauma
- ▶ Winged design (HW-BI) for tactile control and stabilisation
- ▶ Compatible with any size capillary tube or standard syringe (HW-BI)
- ▶ Designed to pair with Humaneway Tail Vein Simulators for training workflows
- ▶ Disposable single-use for sterility

APPLICATIONS

- ▶ Intravenous injection via tail vein in mice and rats
- ▶ Tail vein blood collection for pharmacokinetic sampling
- ▶ Drug dosing in preclinical rodent studies
- ▶ Training on Humaneway Tail Vein Simulators
- ▶ GLP and non-GLP preclinical research