

DATASHEET · BEHAVIORAL MAZES

Zebrafish Bite Test.

SKU ME-4809 Spec v1 Rev. 2026-07-10

DATASHEET · P

ME-

Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-10**

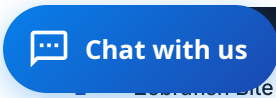
PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	OPENING_WIDTH	3 cm
WATER_DEPTH	3 cm	BEAD_DIAMETER	approximately 2.5 mm
VERTICAL_ROD_DIAMETER	around 2 mm	BEAD_SUBMERSION_DEPTH	1 cm below water surface
LIGHT_CYCLE	14-hour light and 10-hour dark cycle	PRE_TRAINING_DURATION	5 days
CONNECTION_TYPE	connects to home tank through small opening	DETACHABLE_DESIGN	yes, for easy cleaning and disinfection
BITE TEST CHAMBER	Bite Test Chamber, Bite Test Chamber with Home Chamber	BEHAVIORAL CONSTRUCT	cerebral lateralization, eye preference, visual processing, decision making, habituation, color preference, bite behavior, cognitive bias
AUTOMATION LEVEL	manual	MATERIAL	Plastic
SPECIES	Zebrafish	DISPLAY TYPE	None
RESEARCH DOMAIN	Addiction Research, Anxiety and Depression, Behavioral Pharmacology, Developmental Biology, Learning and Memory, Neuroscience	COMPATIBLE TRACKING SOFTWARE	ConductVision
DIMENSIONS LxWxH (MM)	43.2 × 38.0 × 27.9	WEIGHT (KG)	21.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF



SKU

Zebrafish Bite Test

ME-4809

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Zebrafish Bite Test

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-10 · Since 2026-07-10.

Cite: ConductScience ME-4809, Spec v1, 2026-07-10. conductscience.com/lab/zebrafish-bite-test

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