Mercodia

Mall-0076 v 8.0

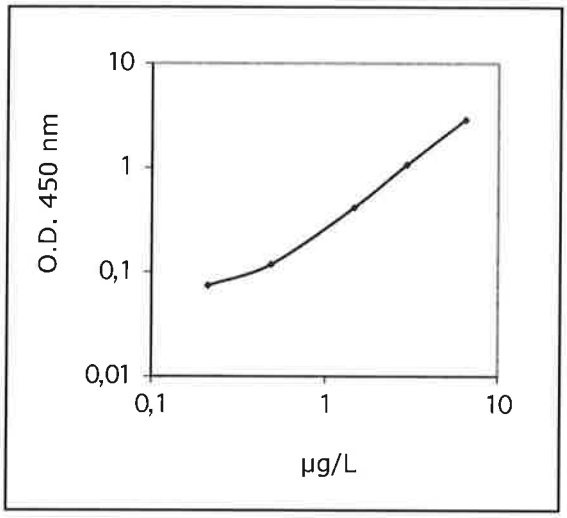
Certificate of Analysis

1. **Manufacturer**

Mercodia AB, Sylveniusgatan 8A, 754 50 Uppsala, SWEDEN

2. **Description**

Catalog no:	10-1247-01
Product:	Mercodia Mouse Insulin ELISA
Lot no:	36522
Expiry date:	2026-01-31



Component	*Art no*	*Lot no*	*O.D. 450 nm*	*Exp. date*
Calibrator 0	20-3262	35152	0,062	2026-02-17
Calibrator 0,212 µg/L	20-3150	35154	0,074	2026-03-09
Calibrator 0,486 µg/L	20-3151	35155	0,118	2026-03-09
Calibrator 1,46 µg/L	20-3152	35156	0,415	2026-03-09
Calibrator 2,93 µg/L	20-3153	35157	1,065	2026-03-09
Calibrator 6,41 µg/L	20-3154	35158	2,873	2026-03-09
Coated Plate	20-3193	35149		2028-03-06
Enzyme Conjugate 11X	20-3266	35160		2026-03-21
Enzyme Conjugate Buffer	20-3269	35221		2026-03-13
Wash Buffer 21X	20-6746	36055		2031-05-07
Substrate TMB	20-2629	33423		2026-06-30
Stop Solution	20-2693	36245		2031-10-22

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E-mail info@mercodia.com | **Website** www.mercodia.com

3. Quality control

Quality control has been performed for lot no 36522 according to standard operating procedures at Mercodia AB, and the product is released based on fulfillment of established acceptance criteria.

4. Calibration

The Mercodia Mouse Insulin ELISA is calibrated against an in-house reference preparation of mouse insulin.

5. Assay method

Test procedure used is according to current Direction for Use for the product and lot.

6. Intended use

Mercodia Mouse Insulin ELISA provides a method for the quantitative determination of mouse insulin in serum or plasma.

7. Storage and handling

Recommended storage of kit is 2-8°C.
Storage of unused or diluted kit components is stated in the Direction for Use.

8. Hazardous information

Please refer to the Material Safety Data Sheet for hazard identification.

9. Quality standard documentation

The Mercodia Quality System fulfills the QSR and the requirements for the European CE mark, the Directive 98/79/CE on *in vitro* diagnostic medical devices. Mercodia is ISO 13485 certified, for compliance with the International Quality Management System for medical devices.

10. Names and signatures of certifying officers

Date of analysis:	Performed by:	Signature:
2025-02-26		

Date of approval:	Approved by:	Signature:
2025-02-27	Jonas Kvick	

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