

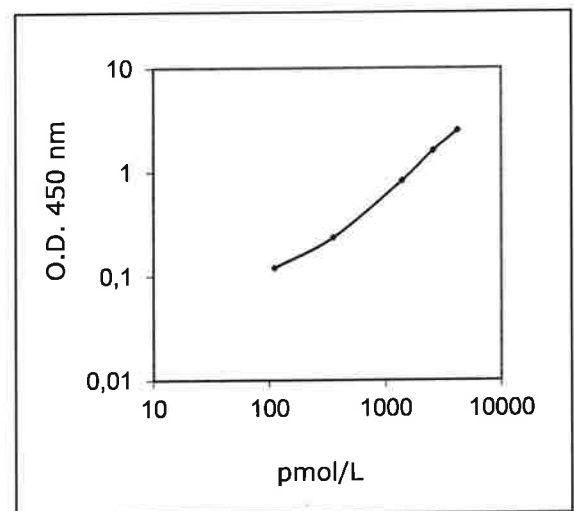
Certificate of Analysis

1. Manufacturer

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

2. Description

Catalog no: 10-1172-01
Product: MercoDia Rat C-peptide ELISA
Lot no: 37260
Expiry date: 2027-04-30



<i>Component</i>	<i>Art no</i>	<i>Lot no</i>	<i>O.D. 450 nm</i>	<i>Exp. date</i>
Calibrator 0	20-6373	36689	0,075	2028-05-20
Calibrator 110 pmol/L	20-6374	36601	0,121	2028-04-29
Calibrator 350 pmol/L	20-6375	36602	0,236	2028-04-29
Calibrator 1380 pmol/L	20-6376	36603	0,829	2028-04-29
Calibrator 2580 pmol/L	20-6377	36604	1,614	2028-04-29
Calibrator 4190 pmol/L	20-6378	36605	2,524	2028-04-29
Coated Plate	20-6407	36561		2028-05-05
Assay Buffer	20-6400	36599		2028-05-13
Enzyme Conjugate 11X	20-6403	36607		2027-05-20
Enzyme Conjugate Buffer	20-6405	36606		2028-05-15
Wash Buffer 21X	20-6746	36422		2031-12-30
Substrate TMB	20-2629	36313		2029-02-28
Stop Solution	20-2693	36554		2032-03-07

3. Quality control

Quality control has been performed for lot no 37260 according to standard operating procedures at Mercodia AB, and the product is released based on fulfillment of established acceptance criteria.

4. Calibration

The Mercodia Rat C-peptide ELISA is calibrated against an in-house reference preparation of rat c-peptide.

5. Assay method

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

6. Intended use

Mercodia Rat C-peptide ELISA provides a method for the quantitative determination of rat c-peptide in serum, plasma or cell cultures.

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:

2025-06-26

Performed by:

Mattias H

Signature:



Date of approval:

2026-06-22

Approved by:

Jonas Krich

Signature:

