

# Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

## Rat C-Peptide ELISA Kit

RRID:AB\_2893130

Type: Antibody

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### Proper Citation

Crystal Chem Cat# 90055, RRID:AB\_2893130

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2893130](http://antibodyregistry.org/AB_2893130)

**Proper Citation:** Crystal Chem Cat# 90055, RRID:AB\_2893130

**Target Antigen:** C-peptide

**Clonality:** unknown

**Comments:** Applications: ELISA

Kit contains: A specific antibody immobilized onto microplate wells. An antibody labeled with HRP enzyme

Note: Kit contents can vary - use with caution.

**Antibody Name:** Rat C-Peptide ELISA Kit

**Description:** This unknown targets C-peptide

**Target Organism:** rat

**Antibody ID:** AB\_2893130

**Vendor:** Crystal Chem

**Catalog Number:** 90055

**Record Creation Time:** 20250819T233641+0000

**Record Last Update:** 20250820T055222+0000

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### Ratings and Alerts

No rating or validation information has been found for Rat C-Peptide ELISA Kit.

No alerts have been found for Rat C-Peptide ELISA Kit.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

D'Souza NC, et al. (2026) One Week Exposure to a Somatostatin Receptor 2 Antagonist (SSTR2a) Enhances Glucagon Counterregulation to Insulin-Induced Hypoglycaemia and Does Not Worsen Glycemia in a Male Rat Model of Insulin-Requiring Type 2 Diabetes. Diabetes, obesity & metabolism.

D'Souza NC, et al. (2026) Prolonged Somatostatin Receptor 2 Antagonism Enhances Glucagon Response to Hypoglycemia in Male Diabetic Rats. Endocrinology, 167(2).

D'Souza NC, et al. (2024) Evaluating the effectiveness of a novel somatostatin receptor 2 antagonist, ZT-01, for hypoglycemia prevention in a rodent model of type 2 diabetes. Frontiers in pharmacology, 15, 1302015.

Hoffman EG, et al. (2023) Effects of somatostatin receptor type 2 antagonism during insulin-induced hypoglycaemia in male rats with prediabetes. Diabetes, obesity & metabolism, 25(6), 1547.

Hoffman EG, et al. (2021) Somatostatin Receptor Antagonism Reverses Glucagon Counterregulatory Failure in Recurrently Hypoglycemic Male Rats. Endocrinology, 162(12).