

# Resource Summary Report

Generated by ASWG on Aug 2, 2026

## ACEpepDB

RRID:SCR\_010474

Type: Tool

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### Proper Citation

ACEpepDB (RRID:SCR\_010474)

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### Resource Information

**URL:** <http://www.cftri.com/pepdb/>

**Proper Citation:** ACEpepDB (RRID:SCR\_010474)

**Description:** Database of ~ 865 peptides where each record provides information on the food source, preparation, purification, reference(s) and any other additional information. The database provides a search and browsing option for a more personalized research experience.

**Abbreviations:** ACEpepDB

**Synonyms:** ACEpepDB: Peptide Database of CFTRI, ACEpepDB: Peptide Database of Central Food Technological Research Institute, ACEpepDB: Peptide Database

**Resource Type:** data or information resource, database

**Keywords:** food industry and trade, peptide antibiotics, peptide drug, peptide hormone, food industry, trade, peptide, antibiotics, drug, hormone, food source, purification

**Resource Name:** ACEpepDB

**Resource ID:** SCR\_010474

**Alternate IDs:** nlx\_157747, r3d100010972

**Record Creation Time:** 20220129T080259+0000

**Record Last Update:** 20260801T191014+0000

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### Ratings and Alerts

No rating or validation information has been found for ACEpepDB.

No alerts have been found for ACEpepDB.

## Data and Source Information

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

## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kumar R, et al. (2024) Peptidome Profiling of Bubalus bubalis Urine and Assessment of Its Antimicrobial Activity against Mastitis-Causing Pathogens. Antibiotics (Basel, Switzerland), 13(4).

Kumar R, et al. (2021) Peptide profiling in cow urine reveals molecular signature of physiology-driven pathways and in-silico predicted bioactive properties. Scientific reports, 11(1), 12427.

Kumar R, et al. (2015) An in silico platform for predicting, screening and designing of antihypertensive peptides. Scientific reports, 5, 12512.

Kumar R, et al. (2015) AHTPDB: a comprehensive platform for analysis and presentation of antihypertensive peptides. Nucleic acids research, 43(Database issue), D956.