

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

AllFam

RRID:SCR_021276

Type: Tool

Proper Citation

AllFam (RRID:SCR_021276)

Resource Information

URL: <http://www.meduniwien.ac.at/allfam/>

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Description: Database for classifying allergenic proteins into protein families. You can browse lists of allergen families restricted by allergen source (plants, animals, fungi, bacteria) and route of exposure (inhalation, ingestion etc.) or search for specific allergens, sources or protein families. Every allergen family entry is linked to description of biochemical properties and allergological significance of family members as well as list of key references related to this family.

Synonyms: AllFam database of allergen families

Resource Type: data or information resource, database

Keywords: Allergen families, allergenic proteins, protein families, allergen source

Availability: Free, Freely available

Resource Name: AllFam

Resource ID: SCR_021276

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260904T000339+0000

Ratings and Alerts

No rating or validation information has been found for AllFam.

No alerts have been found for AllFam.

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 [dkNET](#) .

Afzal M, et al. (2023) Reference proteomes of five wheat species as starting point for future design of cultivars with lower allergenic potential. NPJ science of food, 7(1), 9.

Zimmermann J, et al. (2021) Comprehensive proteome analysis of bread deciphering the allergenic potential of bread wheat, spelt and rye. Journal of proteomics, 247, 104318.

De Marchi L, et al. (2021) Allergens from Edible Insects: Cross-reactivity and Effects of Processing. Current allergy and asthma reports, 21(5), 35.

Kapingidza AB, et al. (2019) Comparative structural and thermal stability studies of Cuc m 2.0101, Art v 4.0101 and other allergenic profilins. Molecular immunology, 114, 19.