

Resource Summary Report

Generated by SPARC SAWG on Sep 14, 2026

Death Domain database

RRID:SCR_013231

Type: Tool

Proper Citation

Death Domain database (RRID:SCR_013231)

Resource Information

URL: <http://www.deathdomain.org/>

Proper Citation: Death Domain database (RRID:SCR_013231)

Description: A manually curated database of protein-protein interactions for Death Domain Superfamily. The Death Domain Database provides a detailed summary of PPI data, which fits into 3 categories: interaction, characterization, and functional role. Users can find in-depth information specified in the literature on relevant analytical methods, structural information. The DD superfamily currently comprises four subfamilies: * Death domain (DD) subfamily * Death effector domain (DED) subfamily * Caspase recruitment domain (CARD) subfamily * Pyrin domain (PYD) subfamily

Abbreviations: DD database

Synonyms: DeathDomain.org/, DeathDomain Database, Death Domain database: A manually curated database of protein-protein interactions for Death Domain Superfamily

Resource Type: data or information resource, database

Defining Citation: [PMID:22135292](#)

Keywords: protein interaction, death domain superfamily, death domain, protein-protein interaction, apoptosis, inflammation, immune cell signaling pathway, cellular signaling pathway, interaction, bio.tools

Funding: Korean Ministry of Education Science and Technology 2011-0003406;
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Resource Name: Death Domain database

Resource ID: SCR_013231

Alternate IDs: nlx_149482, biotools:deathdomain

Alternate URLs: <https://bio.tools/deathdomain>

Record Creation Time: 20220129T080315+0000

Record Last Update: 20260912T200210+0000

Ratings and Alerts

No rating or validation information has been found for Death Domain database.

No alerts have been found for Death Domain database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wu EJ, et al. (2025) A structural atlas of death domain fold proteins reveals their versatile roles in biology and function. Proceedings of the National Academy of Sciences of the United States of America, 122(8), e2426986122.

Aparicio R, et al. (2013) dRYBP contributes to the negative regulation of the Drosophila Imd pathway. PloS one, 8(4), e62052.