

# Resource Summary Report

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## Death Domain database

RRID:SCR\_013231

Type: Tool

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### Proper Citation

Death Domain database (RRID:SCR\_013231)

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### 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;  
Korean Ministry of Education Science and Technology 2011-0025697;  
Korean Ministry of Education Science and Technology 2008-05943;  
Korean Ministry of Education Science and Technology 2011-0022437

**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:** 20260729T044314+0000

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## Ratings and Alerts

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

No alerts have been found for Death Domain database.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.