

# Resource Summary Report

Generated by [ASWG](#) on Aug 26, 2026

## Albinism database

RRID:SCR\_000632

Type: Tool

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### Proper Citation

Albinism database (RRID:SCR\_000632)

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### Resource Information

**URL:** <http://www.ifpcs.org/albinism/>

**Proper Citation:** Albinism database (RRID:SCR\_000632)

**Description:** Database of mutations associated with all major known forms of oculocutaneous and ocular albinism. The Albinism Database is part of the Locus Specific Mutation Databases of the Human Genome Variation Society and accepts the submission of new mutations. A link is provided for submission of new mutations. Columns in the database include: type of albinism, human locus, omim link, link to table of mutations and polymorphisms, and map of mutation locations.

**Abbreviations:** Albinism Database

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

**Keywords:** oculocutaneous albinism, deletion, mutation, polymorphism, pigment, data set

**Related Condition:** Oculocutaneous albinism, Ocular albinism, Albinism

**Availability:** Written permission required, The community can contribute to this resource

**Resource Name:** Albinism database

**Resource ID:** SCR\_000632

**Alternate IDs:** nif-0000-06691

**Alternate URLs:** <http://albinismdb.med.umn.edu/>

**Record Creation Time:** 20220129T080202+0000

**Record Last Update:** 20260821T193619+0000

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### Ratings and Alerts

No rating or validation information has been found for Albinism database.

No alerts have been found for Albinism database.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Rothammer S, et al. (2017) Detection of two non-synonymous SNPs in SLC45A2 on BTA20 as candidate causal mutations for oculocutaneous albinism in Braunvieh cattle. Genetics, selection, evolution : GSE, 49(1), 73.

Wang Y, et al. (2015) Mutational Analysis of the TYR and OCA2 Genes in Four Chinese Families with Oculocutaneous Albinism. PloS one, 10(4), e0125651.

Zou M, et al. (2015) A Comparative Transcriptome Analysis between Wild and Albino Yellow Catfish (*Pelteobagrus fulvidraco*). PloS one, 10(6), e0131504.

Meyer WK, et al. (2013) The convergent evolution of blue iris pigmentation in primates took distinct molecular paths. American journal of physical anthropology, 151(3), 398.

Dam?? MC, et al. (2012) A nonsense mutation in the tyrosinase gene causes albinism in water buffalo. BMC genetics, 13, 62.

Yin SJ, et al. (2011) Inhibitory effect of phthalic Acid on tyrosinase: the mixed-type inhibition and docking simulations. Enzyme research, 2011, 294724.