

Resource Summary Report

Generated by SPARC SAWG on Sep 16, 2026

Alpha-7 Database

RRID:SCR_007300

Type: Tool

Proper Citation

Alpha-7 Database (RRID:SCR_007300)

Resource Information

URL: <http://www.lgics.org/a7db/>

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on July 16, 2013. The 7 database (or a7db) provides physiological, pharmacological and structural data pertaining to the 7 subunit of the nicotinic acetylcholine receptor. As well as the simple boolean-based query, there are several other ways to help you interrogate the database; * One page query builder * Query builder based on the category of data * Upload a prebuilt/previous query * Browse the database To gain insight into what sort of data can be queried, the one page or categorized query builders are recommended. Or you can just browse the database. The best way to navigate is to use the links on the left. Please be aware that we are presenting the raw data and that it is up to the user on how best to interpret that data. You can read more about the database in the recent article in BMC Neuroscience

Synonyms: a7db

Resource Type: data or information resource, database

Keywords: acetylcholine, ach,achr, alpha7, alpha 7, mutation, nachr, nicotinic acetylcholine receptor, the a7 database

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Alpha-7 Database

Resource ID: SCR_007300

Alternate IDs: nif-0000-00141

Record Creation Time: 20220129T080241+0000

Record Last Update: 20260912T200146+0000

Ratings and Alerts

No rating or validation information has been found for Alpha-7 Database.

No alerts have been found for Alpha-7 Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.