## **Resource Summary Report**

Generated by dkNET on May 21, 2025

# **Common Cell Type Nomenclature**

RRID:SCR\_021124

Type: Tool

### **Proper Citation**

Common Cell Type Nomenclature (RRID:SCR\_021124)

#### **Resource Information**

URL: https://portal.brain-map.org/explore/classes/nomenclature

**Proper Citation:** Common Cell Type Nomenclature (RRID:SCR\_021124)

**Description:** Framework for creating brain cell type nomenclature, and include examples using published datasets. System allows designation of cell types with or without hierarchical organization. Nomenclature convention initially applied to brain cells and types, is intended to encompass existing naming strategies used in publications across diverse research teams. Allows tracking of many different taxonomies, including those from different organ systems or across diverse areas of bioscience.

**Synonyms:** Allen Cell Type Common Cell type Nomenclature, Allen Brain Map Cell Type Nomenclature CCN

**Resource Type:** data or information resource, controlled vocabulary, narrative resource, standard specification

**Defining Citation: PMID:33372656** 

**Keywords:** Allen Cell Type Nomenclature CCN, Allen Brain Map, Common Cell Type Nomenclature, CCN, creating brain cell type nomenclature, hierarchical organization, nomenclature convention, naming strategies, taxonomies tracking

Funding: Allen Institute; NIMH U19 MH114830; NIMH U01 MH114812

Availability: Free, Available for download, Freely available

Resource Name: Common Cell Type Nomenclature

Resource ID: SCR\_021124

Alternate IDs: https://github.com/AllenInstitute/nomenclature,

https://github.com/AllenInstitute/CCN

**Record Creation Time:** 20220129T080353+0000

**Record Last Update:** 20250521T061814+0000

### Ratings and Alerts

No rating or validation information has been found for Common Cell Type Nomenclature.

No alerts have been found for Common Cell Type Nomenclature.

#### **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 <u>dkNET</u>.

Amaya JM, et al. (2022) Gene expression changes in the brain of a Cushing's syndrome mouse model. Journal of neuroendocrinology, 34(4), e13125.

Viho EMG, et al. (2022) Cell type specificity of glucocorticoid signaling in the adult mouse hippocampus. Journal of neuroendocrinology, 34(2), e13072.