

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

CLAIRE

RRID:SCR_018488

Type: Tool

Proper Citation

CLAIRE (RRID:SCR_018488)

Resource Information

URL: <http://srv00.recas.ba.infn.it/atlas/claire.html>

Proper Citation: CLAIRE (RRID:SCR_018488)

Description: Cell Line Adenosine-to-Inosine RNA editing database. Searchable catalogue of RNA editing levels across cell lines. Used to facilitate rational choice of appropriate cell lines for future work on A-to-I RNA editing.

Abbreviations: CLAIRE

Synonyms: Cell Line A-to-I Rna Editing Database, Cell Line Adenosine-to-Inosine RNA editing database

Resource Type: service resource, data or information resource, catalog, database

Keywords: Cell line, Adenosine to Inosine, RNA editing, RNA editing across cell line, A to I RNA editing

Funding: Israel Science Foundation ;
Harvey L. Miller Family Foundation ;
Israel Cancer Research Fund

Availability: Free, Freely available

Resource Name: CLAIRE

Resource ID: SCR_018488

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260729T044445+0000

Ratings and Alerts

No rating or validation information has been found for CLAIRE.

No alerts have been found for CLAIRE.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Mansi L, et al. (2021) REDportal: millions of novel A-to-I RNA editing events from thousands of RNAseq experiments. Nucleic acids research, 49(D1), D1012.

Schaffer AA, et al. (2020) The cell line A-to-I RNA editing catalogue. Nucleic acids research, 48(11), 5849.

Wang H, et al. (2020) A-to-I RNA Editing in Cancer: From Evaluating the Editing Level to Exploring the Editing Effects. Frontiers in oncology, 10, 632187.