

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

GeCo3

RRID:SCR_018877

Type: Tool

Proper Citation

GeCo3 (RRID:SCR_018877)

Resource Information

URL: <https://github.com/cobilab/geco3/>

Proper Citation: GeCo3 (RRID:SCR_018877)

Description: Software tool as DNA compressor that uses neural network to do mixing of experts.

Resource Type: software application, software resource

Keywords: DNA compressor, neural network, expert mixing, bio.tools

Availability: Free, Freely available

Resource Name: GeCo3

Resource ID: SCR_018877

Alternate IDs: biotools:geco3

Alternate URLs: <https://bio.tools/geco3>

License: GNU General Public License v3.0

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260905T133305+0000

Ratings and Alerts

No rating or validation information has been found for GeCo3.

No alerts have been found for GeCo3.

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 [PRECISE-TBI](#) .

Silva M, et al. (2020) Efficient DNA sequence compression with neural networks. GigaScience, 9(11).

Avoundjian T, et al. (2020) Comparing Methods for Record Linkage for Public Health Action: Matching Algorithm Validation Study. JMIR public health and surveillance, 6(2), e15917.