

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

EC-LMGraph

RRID:SCR_027317

Type: Tool

Proper Citation

EC-LMGraph (RRID:SCR_027317)

Resource Information

URL: <https://github.com/ngyuilun/EC-LMGraph>

Proper Citation: EC-LMGraph (RRID:SCR_027317)

Description: Software tool, which combine graph deep learning and protein language model, for accurate enzyme function and catalytic site prediction.

Synonyms: EC-LMGraph: Enzyme function and Catalytic Site

Resource Type: source code, software application, simulation software, software resource

Keywords: accurate enzyme function, catalytic site prediction,

Availability: Free, Available for download, Freely available

Resource Name: EC-LMGraph

Resource ID: SCR_027317

License: MIT license

Record Creation Time: 20250814T065259+0000

Record Last Update: 20260815T183259+0000

Ratings and Alerts

No rating or validation information has been found for EC-LMGraph.

No alerts have been found for EC-LMGraph.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ng YL, et al. (2026) Accurate proteome-wide prediction of enzymes and catalytic sites using graph deep learning and protein language model. GigaScience, 15.