

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[mmtf-python](#)

RRID:SCR_024120

Type: Tool

Proper Citation

mmtf-python (RRID:SCR_024120)

Resource Information

URL: <https://github.com/rcsb/mmtf-python>

Proper Citation: mmtf-python (RRID:SCR_024120)

Description: Software Python implementation of MacroMolecular Transmission Format API, decoder and encoder. Repository holds the Python 2 and 3 compatible API, encoding and decoding libraries.

Resource Type: software toolkit, software resource, software library

Keywords: Python, MacroMolecular Transmission Format API, decoder, encoder,

Availability: Free, Available for download, Freely available,

Resource Name: mmtf-python

Resource ID: SCR_024120

Alternate URLs: <https://sources.debian.org/src/mmtf-python/>, <https://mmtf.rcsb.org/>

License: Apache-2.0 license

Record Creation Time: 20230824T050212+0000

Record Last Update: 20260731T043136+0000

Ratings and Alerts

No rating or validation information has been found for mmtf-python.

No alerts have been found for mmtf-python.

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 [NIF](#) .

Nakazawa N, et al. (2025) PIEZO1-dependent mode switch of neuronal migration in heterogeneous microenvironments in the developing brain. Cell reports, 44(3), 115405.