

Resource Summary Report

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

mSings

RRID:SCR_027728

Type: Tool

Proper Citation

mSings (RRID:SCR_027728)

Resource Information

URL: <https://github.com/sheenamt/msings>

Proper Citation: mSings (RRID:SCR_027728)

Description: Software tool for detecting microsatellite instability by next-generation sequencing.

Resource Type: source code, software application, software resource

Defining Citation: [PMID:24987110](#)

Keywords: microsatellite marker, next-generation sequencing,

Availability: Free, Available for download, Freely available,

Resource Name: mSings

Resource ID: SCR_027728

License URLs: https://github.com/sheenamt/msings/blob/master/License_Agreement.txt

Record Creation Time: 20251209T055452+0000

Record Last Update: 20260815T183259+0000

Ratings and Alerts

No rating or validation information has been found for mSings.

No alerts have been found for mSings.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Culliford R, et al. (2026) Contrasting Features of Papillary and Chromophobe Renal Cell Carcinoma Revealed by Whole-Genome Sequencing. Molecular cancer research : MCR, 24(5), 327.

Ponz-Sarvis?? M, et al. (2026) Lenvatinib plus Pembrolizumab for Patients with Previously Treated Advanced Gastric, Biliary Tract, or Pancreatic Cancer: Results from the Phase II LEAP-005 Study. Cancer research communications, 6(3), 673.

Elze L, et al. (2023) Microsatellite instability in noncolorectal and nonendometrial malignancies in patients with Lynch syndrome. Journal of the National Cancer Institute, 115(7), 853.

Zong X, et al. (2021) Analysis of the genomic landscape of yolk sac tumors reveals mechanisms of evolution and chemoresistance. Nature communications, 12(1), 3579.