

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Thermo Fisher: Ion Proton System

RRID:SCR_017982

Type: Tool

Proper Citation

Thermo Fisher: Ion Proton System (RRID:SCR_017982)

Resource Information

URL: <https://www.thermofisher.com/us/en/home/life-science/sequencing/next-generation-sequencing/ion-torrent-next-generation-sequencing-workflow/ion-torrent-next-generation-sequencing-run-sequence/ion-proton-system-for-next-generation-sequencing.html>

Proper Citation: Thermo Fisher: Ion Proton System (RRID:SCR_017982)

Description: Thermo Fisher Ion Torrent Sequencer. Ion Proton System for Next-Generation Sequencing. Used for accurate high-throughput sequencing.

Synonyms: Ion Proton™ System

Resource Type: instrument resource

Keywords: sequencing machine, hardware, high-throughput sequencing, instrument, equipment

Availability: Restricted

Resource Name: Thermo Fisher: Ion Proton System

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Alternate URLs: https://assets.thermofisher.com/TFS-Assets/LSG/manuals/cms_102673.pdf

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260801T190609+0000

Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: Ion Proton System.

No alerts have been found for Thermo Fisher: Ion Proton System.

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 [RRID](#) .

Kuick CH, et al. (2022) Mutations of 1p genes do not consistently abrogate tumor suppressor functions in 1p-intact neuroblastoma. BMC cancer, 22(1), 717.

Mick E, et al. (2017) Stroke and Circulating Extracellular RNAs. Stroke, 48(4), 828.

Freedman JE, et al. (2016) Diverse human extracellular RNAs are widely detected in human plasma. Nature communications, 7, 11106.