

Resource Summary Report

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SCIEX: TripleTOF 5600+ Mass Spectrometer System

RRID:SCR_018053

Type: Tool

Proper Citation

SCIEX: TripleTOF 5600+ Mass Spectrometer System (RRID:SCR_018053)

Resource Information

URL: <https://sciex.com/products/mass-spectrometers/qtof-systems/tripletof-systems/tripletof-5600-system>

Proper Citation: SCIEX: TripleTOF 5600+ Mass Spectrometer System (RRID:SCR_018053)

Description: Mass spectrometry system that combines SCIEX Triple Quad technology with Accelerator TOF Analyzer, to deliver nominal mass and accurate mass benefits in single platform. Integrates comprehensive, qualitative exploration, rapid profiling, and high-resolution quantitation workflows.

Synonyms: Sciex 6500 QTRAP

Resource Type: instrument resource

Keywords: ABRF, mass spectrometer, instrument, equipment

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018053.pdf

Resource Name: SCIEX: TripleTOF 5600+ Mass Spectrometer System

Resource ID: SCR_018053

Alternate IDs: Model_Number_5600

Alternate URLs: https://sciex.com/content/dam/SCIEX/pdf/tech-notes/all/tripletof_non_target_screening_identification_AB%20SCIEX.pdf

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260725T190839+0000

Ratings and Alerts

No rating or validation information has been found for SCIEX: TripleTOF 5600+ Mass Spectrometer System.

No alerts have been found for SCIEX: TripleTOF 5600+ Mass Spectrometer System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

And??jar-Vera F, et al. (2023) Metabolomic Analysis of Pediatric Patients with Idiosyncratic Drug-Induced Liver Injury According to the Updated RUCAM. International journal of molecular sciences, 24(17).

Santos FM, et al. (2023) Proteomics profiling of vitreous humor reveals complement and coagulation components, adhesion factors, and neurodegeneration markers as discriminatory biomarkers of vitreoretinal eye diseases. Frontiers in immunology, 14, 1107295.

Suzuki M, et al. (2023) A Drosophila model of diabetic neuropathy reveals a role of proteasome activity in the glia. iScience, 26(6), 106997.

Ezzeldin S, et al. (2023) Detection of early prognostic biomarkers for metastasis of Ewing's sarcoma in pediatric patients. Life sciences, 334, 122237.

Ruivo CF, et al. (2022) Extracellular Vesicles from Pancreatic Cancer Stem Cells Lead an Intratumor Communication Network (EVNet) to fuel tumour progression. Gut, 71(10), 2043.

Li X, et al. (2022) Protocol for correlation analysis of the murine gut microbiome and meta-metabolome using 16S rDNA sequencing and UPLC-MS. STAR protocols, 3(3), 101494.