

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Bio-Techne: ProteinSimple Wes Automated Western Blot System

RRID:SCR_026213

Type: Tool

Proper Citation

Bio-Techne: ProteinSimple Wes Automated Western Blot System (RRID:SCR_026213)

Resource Information

URL: <https://www.bio-techne.com/instruments/simple-western>

Proper Citation: Bio-Techne: ProteinSimple Wes Automated Western Blot System (RRID:SCR_026213)

Description: Protein characterization system that automated the Western blotting process from protein separation, immunoprobing, detection, and analysis of data. Gel-free, blot-free, and hands-free. It used glass rods and tubes to form a column that separated proteins by molecular weight. The Wes system was discontinued on July 30, 2021, but ProteinSimple will continue to support the platform through July 30, 2026. Users can upgrade to Jess or Abby to get the functionality of Wes with additional features.

Resource Type: instrument resource

Keywords: Protein characterization, protein separation, immunoprobing, detection, analysis of data, gel-free, blot-free,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026213.pdf

Resource Name: Bio-Techne: ProteinSimple Wes Automated Western Blot System

Resource ID: SCR_026213

Alternate IDs: Model_Number_Wes

Record Creation Time: 20250103T053333+0000

Record Last Update: 20260801T191346+0000

Ratings and Alerts

No rating or validation information has been found for Bio-Techne: ProteinSimple Wes Automated Western Blot System.

No alerts have been found for Bio-Techne: ProteinSimple Wes Automated Western Blot 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](#) .

Groo AC, et al. (2025) Evidence from a mouse model supports repurposing an anti-asthmatic drug, bambuterol, against Alzheimer's disease by administration through an intranasal route. *Communications biology*, 8(1), 155.

Panda PK, et al. (2025) BCL-XL Protects ASS1-Deficient Cancers from Arginine Starvation-Induced Apoptosis. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(7), 1333.

Pequerul R, et al. (2025) Inter- and intra-tumoral ALDH1 heterogeneity in breast cancer identifies therapeutic opportunities for ALDH1A-specific inhibitors. *Cell chemical biology*.