

# Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

## Thermo Fisher: Applied Biosystems: 492 Protein Sequencer

RRID:SCR\_019578

Type: Tool

### Proper Citation

Thermo Fisher: Applied Biosystems: 492 Protein Sequencer (RRID:SCR\_019578)

### Resource Information

**URL:** [http://tools.thermofisher.com/content/sfs/manuals/cms\\_041126.pdf](http://tools.thermofisher.com/content/sfs/manuals/cms_041126.pdf)

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**Description:** Protein Sequencing System that cleaves N-terminal amino acids from protein/peptide chains and analyzes the resulting phenylthiohydantoin (PTH)-amino acid residues. It is composed of four integrated modules: the Procise Protein Sequencer, the Model 140C Microgradient Delivery System, the variable-wavelength UV detector, and a computer.

**Resource Type:** instrument resource

**Keywords:** Applied Biosystems, Protein Sequencer, Instrument Equipment, USEDit

**Availability:** Commercially available

**Resource Name:** Thermo Fisher: Applied Biosystems: 492 Protein Sequencer

**Resource ID:** SCR\_019578

**Alternate IDs:** Model\_Number\_492

**Record Creation Time:** 20220129T080345+0000

**Record Last Update:** 20260912T195918+0000

### Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: Applied Biosystems: 492 Protein Sequencer.

No alerts have been found for Thermo Fisher: Applied Biosystems: 492 Protein Sequencer.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.