

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## Thermo Fisher: Applied Biosystems: 2720 Thermal Cyclers

RRID:SCR\_018045

Type: Tool

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### Proper Citation

Thermo Fisher: Applied Biosystems: 2720 Thermal Cyclers (RRID:SCR\_018045)

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### Resource Information

**URL:** [https://americanlaboratorytrading.com/lab-equipment-products/applied-biosystems-2720-thermal-cyclers\\_11178](https://americanlaboratorytrading.com/lab-equipment-products/applied-biosystems-2720-thermal-cyclers_11178)

**Proper Citation:** Thermo Fisher: Applied Biosystems: 2720 Thermal Cyclers (RRID:SCR\_018045)

**Description:** Personal sized 96-well thermal cyclers that perform both basic PCR and cycle-sequencing applications using 0.2 mL reaction tubes or 96-well reaction plates. Its dimensions are 21 cm (8.3 in.) wide and 36 cm (14.2 in.) deep with cooling vents.

**Synonyms:** ABI 2720 Thermal Cyclers

**Resource Type:** instrument resource

**Keywords:** ABRF, Thermal Cyclers, PCR, cycle sequencing, Applied Biosystems, instrument, equipment

**Specification URL:** [https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR\\_018045.pdf](https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018045.pdf)

**Resource Name:** Thermo Fisher: Applied Biosystems: 2720 Thermal Cyclers

**Resource ID:** SCR\_018045

**Alternate IDs:** Model\_Number\_2720

**Alternate URLs:** [https://assets.thermofisher.com/TFS-Assets/LSG/manuals/cms\\_041483.pdf](https://assets.thermofisher.com/TFS-Assets/LSG/manuals/cms_041483.pdf)

**Record Creation Time:** 20220129T080338+0000

**Record Last Update:** 20260725T190841+0000

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## Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: Applied Biosystems: 2720 Thermal Cycler.

No alerts have been found for Thermo Fisher: Applied Biosystems: 2720 Thermal Cycler.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Jiang H, et al. (2025) DCAF7 recruits USP2 to facilitate hepatocellular carcinoma progression by suppressing clockophagy-induced ferroptosis. Cell death & disease, 16(1), 654.

de Mayo T, et al. (2018) Identification of a Rare Germline Heterozygous Deletion Involving the Polycistronic miR-17-92 Cluster in Two First-Degree Relatives from a BRCA 1/2 Negative Chilean Family with Familial Breast Cancer: Possible Functional Implications. International journal of molecular sciences, 19(1).

El Bahgy HEK, et al. (2018) Epidemiological surveillance of bovine viral diarrhea and rift valley fever infections in camel. Veterinary world, 11(9), 1331.

Linshiz G, et al. (2008) Recursive construction of perfect DNA molecules from imperfect oligonucleotides. Molecular systems biology, 4, 191.