

# Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

## GE: Amersham Imager 600

RRID:SCR\_021853

Type: Tool

### Proper Citation

GE: Amersham Imager 600 (RRID:SCR\_021853)

### Resource Information

**URL:** <https://pdf.medicaexpo.com/pdf/ge-healthcare-life-sciences/amersham-imager-600/80554-135352.html>

**Proper Citation:** GE: Amersham Imager 600 (RRID:SCR\_021853)

**Description:** Amersham Imager 600 is CCD camera system that produces digital images of samples in gels or membranes in three different modes: chemiluminescence, colorimetric and fluorescent image capture. Provides imaging system to capture and analyze protein and DNA sample gels and membranes in high resolution.

**Synonyms:** GE Healthcare Amersham Imager 600, Amersham Imager 600

**Resource Type:** instrument resource

**Keywords:** USEDit, chemiluminescence, colorimetric, fluorescent, image capture, digital images

**Availability:** Commercially available

**Specification URL:** <https://photos.labwrench.com/equipmentManuals/19468-6742.pdf>

**Resource Name:** GE: Amersham Imager 600

**Resource ID:** SCR\_021853

**Record Creation Time:** 20220129T080357+0000

**Record Last Update:** 20260808T190214+0000

### Ratings and Alerts

No rating or validation information has been found for GE: Amersham Imager 600.

No alerts have been found for GE: Amersham Imager 600.

## Data and Source Information

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

## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Serpa RO, et al. (2026) Sex and Diet Biased Effect of L-DOPA on Iron Accumulation in the Ventral Midbrain. Journal of neurochemistry, 170(3), e70389.

Tao Y, et al. (2026) TENT5A Maintains MYC mRNA Stability to Enhance Osteosarcoma Stemness. Cancer research, 86(9), 2161.

Mu H, et al. (2025) Methionine intervention induces PD-L1 expression to enhance the immune checkpoint therapy response in MTAP-deleted osteosarcoma. Cell reports. Medicine, 6(3), 101977.

Chia ML, et al. (2025) Metabolic imaging distinguishes ovarian cancer subtypes and detects their early and variable responses to treatment. Oncogene, 44(9), 563.

Xue F, et al. (2025) CRISPR/Cas9 Screening Highlights PFKFB3 Gene as a Major Contributor to 5-Fluorouracil Resistance in Esophageal Cancer. Cancers, 17(10).

Lee SH, et al. (2025) Microglia-driven inflammation induces progressive tauopathies and synucleinopathies. Experimental & molecular medicine, 57(5), 1017.

Sasaki M, et al. (2025) Efficacy of CBP/p300 Dual Inhibitors against Derepression of KREMEN2 in cBAF-Deficient Cancers. Cancer research communications, 5(1), 24.

Wang Y, et al. (2025) Functional analysis of pathological mutations in DNA topoisomerase 3A. Cell reports, 44(6), 115764.

Marshall Moscon S, et al. (2024) A common variant in the iron regulatory gene (Hfe) alters the metabolic and transcriptional landscape in brain regions vulnerable to neurodegeneration. Journal of neurochemistry, 168(9), 3132.