

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

GE: Amersham Imager 600

RRID:SCR_021853

Type: Tool

Proper Citation

GE: Amersham Imager 600 (RRID:SCR_021853)

Resource Information

URL: <https://pdf.medicalexpo.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 [NIF](#) .

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.