

Resource Summary Report

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LI-COR: Odyssey Classic Imager

RRID:SCR_023765

Type: Tool

Proper Citation

LI-COR: Odyssey Classic Imager (RRID:SCR_023765)

Resource Information

URL: <https://www.licor.com/bio/support/answer-portal/imaging-systems/odyssey-classic.html>

Proper Citation: LI-COR: Odyssey Classic Imager (RRID:SCR_023765)

Description: Odyssey Classic Imaging System provides flexible, multifunctional platform to accommodate variety of applications. Western blot imager, plate reader, slide scanner, luminescence imager. Performs membrane-, plate-, gel-, and slide based assays.

Synonyms: , Odyssey Classic, Odyssey Classic Imaging System

Resource Type: instrument resource

Keywords: USEDit, Li-Cor Inc., Western blot imager, plate reader, slide scanner, luminescence imager,

Availability: Restricted

Resource Name: LI-COR: Odyssey Classic Imager

Resource ID: SCR_023765

Record Creation Time: 20230708T050227+0000

Record Last Update: 20260905T133026+0000

Ratings and Alerts

No rating or validation information has been found for LI-COR: Odyssey Classic Imager.

No alerts have been found for LI-COR: Odyssey Classic Imager.

Data and Source Information

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Friske JD, et al. (2026) A Conserved Enhancer Locus in Extrachromosomal DNA and Homogeneously Staining Regions Activates MYC Transcription in Group 3 Medulloblastoma. *Cancer research*, 86(13), 3160.

Suresh V, et al. (2026) Modelling EWS::FLI1 protein fluctuations reveal determinants of tumor plasticity in Ewing sarcoma. *EMBO molecular medicine*, 18(2), 646.

Davis MN, et al. (2026) Parvalbumin Neuron-Targeted Loss of Alzheimer's Disease Risk Gene BIN1 Is Insufficient to Drive Cognitive or Network Excitability Changes. *eNeuro*, 13(3).

Guan Z, et al. (2026) Disease-causing mutations in Synaptotagmin can act via dominant-negative, gain-of-function or haploinsufficient mechanisms. *bioRxiv : the preprint server for biology*.

Wu N, et al. (2026) Arginine deprivation enhances ASS1-negative glioblastoma radiosensitivity via epigenetic silencing of DNA repair genes. *Cell death & disease*.

Boyle NR, et al. (2025) Reduction of sphingomyelinase activity associated with progranulin deficiency and frontotemporal dementia. *Neurobiology of disease*, 213, 107024.

Mor??n-Vaquero A, et al. (2025) C3G deregulation uncovers a dual role in B-cell lymphoma: tumor suppression and enhanced metastasis via Rap1 and Rac2 signaling. *Cell communication and signaling : CCS*, 24(1), 11.

Hanna MG, et al. (2025) BLTP3A is associated with membranes of the late endocytic pathway and is an effector of CASM. *The EMBO journal*, 44(21), 6168.

Lucaciu SA, et al. (2025) Skin disease-associated GJB4 variants differentially influence connexin stability, cell viability and channel function. *The Journal of physiology*, 603(15), 4383.

Morioka K, et al. (2025) Disuse plasticity limits spinal cord injury recovery. *iScience*, 28(4), 112180.

Li W, et al. (2024) Bruton's Tyrosine Kinase Inhibitors with Distinct Binding Modes Reveal Differential Functional Impact on B-Cell Receptor Signaling. *Molecular cancer therapeutics*, 23(1), 35.

Sternberg C, et al. (2024) Cell-autonomous IL6ST activation suppresses prostate cancer development via STAT3/ARF/p53-driven senescence and confers an immune-active tumor microenvironment. *Molecular cancer*, 23(1), 245.

Brija EA, et al. (2023) Stochastic RNA editing of the Complexin C-terminus within single neurons regulates neurotransmitter release. *Cell reports*, 42(9), 113152.