

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org/) on Apr 15, 2025

Andor Luca S EMCCD camera

RRID:SCR_023165

Type: Tool

Proper Citation

Andor Luca S EMCCD camera (RRID:SCR_023165)

Resource Information

URL: https://andor.oxinst.com/downloads/uploads/Andor_Luca-S_Manual.pdf

Proper Citation: Andor Luca S EMCCD camera (RRID:SCR_023165)

Description: Luca-S camera of single photon sensitive imaging Andor family scientific cameras with Electron Multiplying Charge Coupled Device detector, designed for most challenging low-light imaging applications.

Resource Type: instrument resource

Keywords: Instrument, Equipment, USEdit, Andor, single photon sensitive imaging camera, scientific camera, Electron Multiplying Charge Coupled Device detector

Funding:

Resource Name: Andor Luca S EMCCD camera

Resource ID: SCR_023165

Record Creation Time: 20230124T050217+0000

Record Last Update: 20250410T071558+0000

Ratings and Alerts

No rating or validation information has been found for Andor Luca S EMCCD camera.

No alerts have been found for Andor Luca S EMCCD camera.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Suárez-Delgado E, et al. (2023) Activation-pathway transitions in human voltage-gated proton channels revealed by a non-canonical fluorescent amino acid. eLife, 12.