

# Resource Summary Report

Generated by [dkNET](#) on Apr 23, 2025

## Hyperion Imaging System

RRID:SCR\_023195

Type: Tool

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### Proper Citation

Hyperion Imaging System (RRID:SCR\_023195)

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### Resource Information

**URL:** <https://www.standardbio.com/products-services/instruments/hyperion>

**Proper Citation:** Hyperion Imaging System (RRID:SCR\_023195)

**Description:** Imaging system enables comprehensive analysis of cellular phenotypes. Allows access to single cell insights. This includes deeper understanding of intricate spatial relationships of cells, pathways and phenotypes in tissue microenvironment.

**Synonyms:** Hyperion™ Imaging System

**Resource Type:** instrument resource

**Keywords:** Standard BioTools Inc., imaging mass cytometry, cellular phenotypes, single cell, tissue microenvironment, imaging, instrument, equipment, USEDit,

**Funding:**

**Resource Name:** Hyperion Imaging System

**Resource ID:** SCR\_023195

**Record Creation Time:** 20230127T050217+0000

**Record Last Update:** 20250420T015244+0000

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### Ratings and Alerts

No rating or validation information has been found for Hyperion Imaging System.

No alerts have been found for Hyperion Imaging System.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen J, et al. (2024) Reprogramming the Intrahepatic Cholangiocarcinoma Immune Microenvironment by Chemotherapy and CTLA-4 Blockade Enhances Anti-PD-1 Therapy. *Cancer immunology research*, 12(4), 400.

Bjørnstad OV, et al. (2024) Global and single-cell proteomics view of the co-evolution between neural progenitors and breast cancer cells in a co-culture model. *EBioMedicine*, 108, 105325.

Nawrocki ST, et al. (2023) Comprehensive Single-Cell Immune Profiling Defines the Patient Multiple Myeloma Microenvironment Following Oncolytic Virus Therapy in a Phase Ib Trial. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(24), 5087.