

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

Luminex: xMAP Intelliflex DR-SE System

RRID:SCR_023348

Type: Tool

Proper Citation

Luminex: xMAP Intelliflex DR-SE System (RRID:SCR_023348)

Resource Information

URL: <https://www.luminexcorp.com/download/dual-reporter-functionality-of-the-xmap-intelliflex-dr-se-system/>

Proper Citation: Luminex: xMAP Intelliflex DR-SE System (RRID:SCR_023348)

Description: Flow cytometry based multiplex bead array reader with ability to simultaneously acquire data for two reporter channels per analyte. Compact, flow based, multiplex platform that combines low- and high-plex capabilities, quick time to reliable results, and ability to simultaneously acquire data for two parameters per analyte.

Resource Type: instrument resource

Keywords: Instrument, equipment, USEDit, flow cytometry, multiplex bead array reader, simultaneously acquire data, two reporter channels per analyte, two parameters per analyte

Resource Name: Luminex: xMAP Intelliflex DR-SE System

Resource ID: SCR_023348

Alternate URLs: <https://www.luminexcorp.com/intelliflex/>

Record Creation Time: 20230309T050241+0000

Record Last Update: 20260801T190753+0000

Ratings and Alerts

No rating or validation information has been found for Luminex: xMAP Intelliflex DR-SE System.

No alerts have been found for Luminex: xMAP Intelliflex DR-SE System.

Data and Source Information

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Wang YK, et al. (2026) Hyperspectral reconstruction of white light endoscopy images for enhanced segmentation of early esophageal lesions in patients. iScience, 29(5), 115460.

Kastner L, et al. (2025) Cytokine Profiling of Children, Adolescents, and Young Adults Newly Diagnosed with Sarcomas Demonstrates a Role for IL-1? in Osteosarcoma Metastasis. medRxiv : the preprint server for health sciences.

Kastner L, et al. (2025) Cytokine Profiling of Children, Adolescents, and Young Adults Newly Diagnosed with Sarcomas Demonstrates the Role of IL-1? in Osteosarcoma Metastasis. Cancers, 17(18).

Shokrehuda AM, et al. (2025) 18Fluorine-sodium fluoride positron emission tomography to evaluate arterial calcification in patients with chronic kidney disease: a pilot study. The international journal of cardiovascular imaging, 41(12), 2415.

Stockmann AP, et al. (2025) DF6215, an ?-optimized IL-2-Fc fusion, expands immune effectors and drives robust preclinical anti-tumor activity. Cell reports. Medicine, 102518.