

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Waters High Definition Imaging

RRID:SCR_021054

Type: Tool

Proper Citation

Waters High Definition Imaging (RRID:SCR_021054)

Resource Information

URL: [https://www.waters.com/waters/en_US/High-Definition-Imaging-\(HDI\)-Software/nav.htm?cid=134833914&locale=en_US](https://www.waters.com/waters/en_US/High-Definition-Imaging-(HDI)-Software/nav.htm?cid=134833914&locale=en_US)

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Description: Software package contains data analysis and processing tools required for rapid and effective interrogation of imaging data. Allows for full integration of full spectrum molecular imaging experiments on SYNAPT family platforms, as well as DESI imaging on Xevo G2-XS QToF Mass Spectrometers, using single user interface.

Abbreviations: HDI

Synonyms: High Definition Imaging v1.5

Resource Type: data analysis software, data processing software, software application, software toolkit, software resource

Keywords: Spectrum molecular imaging, image analysis, DESI imaging, Xevo G2-XS QToF Mass Spectrometers, SYNAPT family platforms, spectrum molecular imaging experiments

Availability: Restricted

Resource Name: Waters High Definition Imaging

Resource ID: SCR_021054

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260814T043038+0000

Ratings and Alerts

No rating or validation information has been found for Waters High Definition Imaging.

No alerts have been found for Waters High Definition Imaging.

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 [RRID](#) .

Tomalty D, et al. (2023) Molecular characterization of human peripheral nerves using desorption electrospray ionization mass spectrometry imaging. Journal of anatomy, 243(5), 758.