

Resource Summary Report

Generated by [dkNET](#) on Apr 26, 2025

Harmony

RRID:SCR_023543

Type: Tool

Proper Citation

Harmony (RRID:SCR_023543)

Resource Information

URL: <https://www.perkinelmer.com/product/harmony-5-1-office-hh17000012>

Proper Citation: Harmony (RRID:SCR_023543)

Description: Software tool designed by PerkinElmer for high content screening systems. Used to quantify complex cellular phenotypes. High content analysis software.

Synonyms: Harmony High-Content Imaging and Analysis Software, Harmony 5.0, Harmony 5.1

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

Keywords: PerkinElmer, high content screening systems, quantify complex cellular phenotypes,

Funding:

Availability: Restricted

Resource Name: Harmony

Resource ID: SCR_023543

Record Creation Time: 20230504T050216+0000

Record Last Update: 20250426T060940+0000

Ratings and Alerts

No rating or validation information has been found for Harmony.

No alerts have been found for Harmony.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Saez-Atienzar S, et al. (2024) Mechanism-free repurposing of drugs for C9orf72-related ALS/FTD using large-scale genomic data. *Cell genomics*, 4(11), 100679.

Jiang Y, et al. (2024) Nicotinamide metabolism face-off between macrophages and fibroblasts manipulates the microenvironment in gastric cancer. *Cell metabolism*, 36(8), 1806.

Geraud M, et al. (2024) TDP1 mutation causing SCAN1 neurodegenerative syndrome hampers the repair of transcriptional DNA double-strand breaks. *Cell reports*, 43(5), 114214.

Ariey-Bonnet J, et al. (2023) Combination drug screen targeting glioblastoma core vulnerabilities reveals pharmacological synergisms. *EBioMedicine*, 95, 104752.

Garretti F, et al. (2023) Interaction of an α -synuclein epitope with HLA-DRB1*15:01 triggers enteric features in mice reminiscent of prodromal Parkinson's disease. *Neuron*, 111(21), 3397.

Wali G, et al. (2023) Generation of human-induced pluripotent-stem-cell-derived cortical neurons for high-throughput imaging of neurite morphology and neuron maturation. *STAR protocols*, 4(2), 102325.

Lin Y, et al. (2022) Allele-specific regulatory effects on the pig transcriptome. *GigaScience*, 12.