

Resource Summary Report

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NCI National Products Branch

RRID:SCR_010603

Type: Tool

Proper Citation

NCI National Products Branch (RRID:SCR_010603)

Resource Information

URL: http://dtp.nci.nih.gov/branches/npb/open_repository.html

Proper Citation: NCI National Products Branch (RRID:SCR_010603)

Description: Not yet vetted by NIF curator

Resource Type: material resource, tissue bank, biomaterial supply resource

Resource Name: NCI National Products Branch

Resource ID: SCR_010603

Alternate IDs: nlx_51144

Record Creation Time: 20220129T080259+0000

Record Last Update: 20260811T043402+0000

Ratings and Alerts

No rating or validation information has been found for NCI National Products Branch.

No alerts have been found for NCI National Products Branch.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 100 mentions in open access literature.

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

Kim Y, et al. (2014) Retrospective analysis of survival improvement by molecular biomarker-based personalized chemotherapy for recurrent ovarian cancer. PloS one, 9(2), e86532.

Harris M, et al. (2014) Pharmacogenomic characterization of gemcitabine response--a framework for data integration to enable personalized medicine. Pharmacogenetics and genomics, 24(2), 81.

Garnett MJ, et al. (2014) The evolving role of cancer cell line-based screens to define the impact of cancer genomes on drug response. Current opinion in genetics & development, 24(100), 114.

Hollingshead MG, et al. (2014) Gene expression profiling of 49 human tumor xenografts from in vitro culture through multiple in vivo passages--strategies for data mining in support of therapeutic studies. BMC genomics, 15(1), 393.

Chen N, et al. (2014) Human cancer cell line microRNAs associated with in vitro sensitivity to paclitaxel. Oncology reports, 31(1), 376.

Sakanyan V, et al. (2014) Screening and discovery of nitro-benzoxadiazole compounds activating epidermal growth factor receptor (EGFR) in cancer cells. Scientific reports, 4, 3977.

Knudsen S, et al. (2014) Development and validation of a gene expression score that predicts response to fulvestrant in breast cancer patients. PloS one, 9(2), e87415.

Ntie-Kang F, et al. (2014) Virtualizing the p-ANAPL library: a step towards drug discovery from African medicinal plants. PloS one, 9(3), e90655.

Kim N, et al. (2014) Cell line modeling for systems medicine in cancers (review). International journal of oncology, 44(2), 371.

Yadav VK, et al. (2014) Engineered reversal of drug resistance in cancer cells--metastases suppressor factors as change agents. Nucleic acids research, 42(2), 764.

Ahsan MJ, et al. (2014) Synthesis and anticancer activity of N-aryl-5-substituted-1,3,4-oxadiazol-2-amine analogues. BioMed research international, 2014, 814984.

Srinivasan B, et al. (2014) Experimental validation of FINDSITE(comb) virtual ligand screening results for eight proteins yields novel nanomolar and micromolar binders. Journal of cheminformatics, 6, 16.

Seo EJ, et al. (2013) Antiangiogenic activity and pharmacogenomics of medicinal plants from traditional korean medicine. Evidence-based complementary and alternative medicine : eCAM, 2013, 131306.

Fan J, et al. (2013) Glutamine-driven oxidative phosphorylation is a major ATP source in transformed mammalian cells in both normoxia and hypoxia. Molecular systems biology, 9, 712.

Morrison BL, et al. (2013) Oxyphenisatin acetate (NSC 59687) triggers a cell starvation response leading to autophagy, mitochondrial dysfunction, and autocrine TNF α -mediated apoptosis. *Cancer medicine*, 2(5), 687.

Waldman YY, et al. (2013) A genome-wide systematic analysis reveals different and predictive proliferation expression signatures of cancerous vs. non-cancerous cells. *PLoS genetics*, 9(9), e1003806.

Mertins SD, et al. (2013) A small molecule (pluripotin) as a tool for studying cancer stem cell biology: proof of concept. *PloS one*, 8(2), e57099.

Zhao W, et al. (2013) Spiclomazine induces apoptosis associated with the suppression of cell viability, migration and invasion in pancreatic carcinoma cells. *PloS one*, 8(6), e66362.

El-Sayed WM, et al. (2013) The *Conyza triloba* extracts with high chlorophyll content and free radical scavenging activity had anticancer activity in cell lines. *BioMed research international*, 2013, 945638.

Golubovskaya VM, et al. (2013) Disruption of focal adhesion kinase and p53 interaction with small molecule compound R2 reactivated p53 and blocked tumor growth. *BMC cancer*, 13, 342.