

Resource Summary Report

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Kaplan Meier Plotter

RRID:SCR_018753

Type: Tool

Proper Citation

Kaplan Meier Plotter (RRID:SCR_018753)

Resource Information

URL: <https://kmplot.com/analysis/>

Proper Citation: Kaplan Meier Plotter (RRID:SCR_018753)

Description: Web tool for meta analysis based discovery and validation of survival biomarkers. Assesses effect of genes on survival using cancer samples including breast, ovarian, lung, and gastric cancer. Sources for databases include GEO, EGA, and TCGA.

Synonyms: Kaplan-Meier Plotter, KM plotter

Resource Type: production service resource, web service, software resource, data access protocol, analysis service resource, service resource

Keywords: Meta analysis, discovery, validation, survival biomarker, gene effect assess, cancer sample, cancer survival gene, gene, cancer, survival, FASEB list

Availability: Free, Freely available

Resource Name: Kaplan Meier Plotter

Resource ID: SCR_018753

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260808T042903+0000

Ratings and Alerts

No rating or validation information has been found for Kaplan Meier Plotter.

No alerts have been found for Kaplan Meier Plotter.

Data and Source Information

Usage and Citation Metrics

We found 1816 mentions in open access literature.

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

Wang XX, et al. (2026) Modulating the tumor immune phenotypes by radiotherapy: formulating and validating the combination therapy of radiation, PD-L1, and TIM-3 blockade in colorectal cancer. *Journal for immunotherapy of cancer*, 14(2).

Capik O, et al. (2026) CCL26-Mediated Modulation of Endothelial Secretome by Hypoxia-Induced Tumor-Derived Exosomes Enhances Metastatic Progression in Head and Neck Cancer. *Head & neck*, 48(9), 2377.

Elhaw AT, et al. (2026) RHOV Is a Detachment-Responsive Rho GTPase Necessary for Ovarian Cancer Peritoneal Metastasis. *Cancer research*, 86(11), 2623.

Wu Y, et al. (2026) Stress-Induced ADGRL4 Orchestrates Tumor Progression and Metastasis by Inhibiting YAP1 Signaling and Activating Angiogenesis. *Cancer research*, 86(11), 2743.

Yan C, et al. (2026) RAS/MEK/PI3K pathway inhibition augments response to CD40 agonism by targeting CD11b+ Bregs thereby overcoming melanoma PD1-resistance. *Nature communications*, 17(1), 162.

Hayward MK, et al. (2026) Tissue tension fosters macrophage-driven lipid peroxidation-induced DNA damage. *Cancer cell*, 44(6), 1255.

Su Q, et al. (2026) Integrated bulk RNA-seq and scRNA-seq identification of a novel "PET-SPI1-MYL9" transcriptional axis in lung adenocarcinoma driven by polyethylene terephthalate exposure. *Translational cancer research*, 15(3), 173.

Kobayashi H, et al. (2026) A self-amplifying nerve-fibroblast circuit drives colorectal cancer progression. *Cancer cell*.

Huang M, et al. (2026) KRT81 promotes metastasis of colorectal cancer by acting as a protein scaffold for ezrin. *Oncogene*, 45(3), 459.

Esapa B, et al. (2026) An antibody-drug conjugate designed through clone and isotype selection restricts the growth of CSPG4-expressing triple-negative breast cancer. *NPJ precision oncology*, 10(1).

Han Y, et al. (2026) RASSF2 promoter hypermethylation determines malignant and microenvironmental features in lung cancer. *Genes and immunity*.

Shi H, et al. (2026) The lysosomal cysteine protease cathepsin L promotes stemness and multidrug resistance of non-small cell lung cancer by targeting HGF activator. *Molecular and cellular biochemistry*, 481(2), 809.

Peng Q, et al. (2026) SRSF9 mediates oncogenic RNA splicing of SLC37A4 via liquid-liquid phase separation to promote oral cancer progression. *Journal of advanced research*, 79, 505.

Li D, et al. (2026) NK-cell-derived exosomes exert antitumor potency via miR-140/XYLT1/HSPG2 axis. *Cellular & molecular biology letters*, 31(1).

Xiao J, et al. (2026) Targeting SLC5A2 suppresses colorectal tumour development by enhancing NK cell activity through extracellular vesicle-dependent MICA/B signalling. *Clinical and translational medicine*, 16(4), e70657.

Ayan D, et al. (2026) Decoding the Clinical and Therapeutic Significance of MEAK7 in Triple-Negative Breast Cancer Through Integrative Bioinformatics. *Biology*, 15(7).

Yu Y, et al. (2026) SENP3 drives colorectal cancer progression by enhancing GDF15 expression. *International journal of colorectal disease*, 41(1).

Rao X, et al. (2026) DOT1L promotes immune evasion in lung adenocarcinoma through H3K79me2-mediated epigenetic activation of immune checkpoints. *Frontiers in immunology*, 17, 1719299.

Wen S, et al. (2026) Targeting PSMD14 enhances immunotherapy efficacy by promoting PD-L1 degradation and reshaping the tumor microenvironment in breast cancer. *Journal of experimental & clinical cancer research : CR*, 45(1).

Kundu S, et al. (2026) SUV family histone methyltransferases correlate with nuclear lamina remodeling and clinical outcome in cancer: integrative pan-cancer TCGA analysis and experimental evidence. *Scientific reports*, 16(1).