

# HSPB8 promotes cancer cell growth by activating the ERK1/2 pathway, indicating

## a poor prognosis in gastric cancer patients

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Chaperone-assisted selective autophagy in healthy and papillomavirus-associated neoplastic urothelium of cattle. <i>Veterinary Microbiology</i> , 2018, 221, 134-142.	0.8	11
2	Development of a Prognostic Signature Based on Autophagy-related Genes for Head and Neck Squamous Cell Carcinoma. <i>Archives of Medical Research</i> , 2020, 51, 860-867.	1.5	15
3	Heat Shock Protein 27 Enhances SUMOylation of Heat Shock Protein B8 to Accelerate the Progression of Breast Cancer. <i>American Journal of Pathology</i> , 2020, 190, 2464-2477.	1.9	16
4	<p>Competing Endogenous RNA (ceRNA) Network Analysis of Autophagy-Related Genes in Hepatocellular Carcinoma</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 445-462.	0.4	5
5	Heat Shock Protein and Cancer Based Therapies. <i>Heat Shock Proteins</i> , 2020, , 177.	0.2	2
6	Huntingtin Yeast Two-Hybrid Protein K (HYPK): An Intrinsically Unstructured Heat Shock Inducible Protein with Diverse Cellular and Molecular Functions. <i>Heat Shock Proteins</i> , 2020, , 249-274.	0.2	0
7	What turns CREB on? And off? And why does it matter?. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4049-4067.	2.4	92
8	Heat shock protein B8 promotes proliferation and migration in lung adenocarcinoma A549 cells by maintaining mitochondrial function. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 187-197.	1.4	14
9	Development of a novel autophagy-related gene prognostic signature for gastric cancer. <i>Translational Cancer Research</i> , 2021, 10, 0-0.	0.4	0
10	FRL: An Integrative Feature Selection Algorithm Based on the Fisher Score, Recursive Feature Elimination, and Logistic Regression to Identify Potential Genomic Biomarkers. <i>BioMed Research International</i> , 2021, 2021, 1-16.	0.9	4
11	Identification of autophagy-related risk signatures for the prognosis, diagnosis, and targeted therapy in cervical cancer. <i>Cancer Cell International</i> , 2021, 21, 362.	1.8	10
12	Prioritizing the candidate genes related to cervical cancer using the moment of inertia tensor. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, , .	1.5	0
13	Development of prognostic index based on autophagy-related genes analysis in breast cancer. <i>Aging</i> , 2020, 12, 1366-1376.	1.4	30
14	Autophagy-related genes are potential diagnostic and prognostic biomarkers in prostate cancer. <i>Translational Andrology and Urology</i> , 2020, 9, 2616-2628.	0.6	7
15	Insulin receptor substrate 1 gene expression is strongly up-regulated by HSPB8 silencing in U87 glioma cells. <i>Endocrine Regulations</i> , 2020, 54, 231-243.	0.5	1
16	Potential targets identified in adenoid cystic carcinoma point out new directions for further research. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 1085-1108.	0.0	0
17	The involvement of small heat shock protein in chemoresistance in ovarian cancer - study. <i>EXCLI Journal</i> , 2021, 20, 935-947.	0.5	0
18	ZBED1 Regulates Genes Important for Multiple Biological Processes of the Placenta. <i>Genes</i> , 2022, 13, 133.	1.0	2

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19	Screening of Autophagy-Related Prognostic Genes in Metastatic Skin Melanoma. <i>Disease Markers</i> , 2022, 1-17.	0.6	0
21	Epigenetic Alterations of Repeated Relapses in Patient-matched Childhood Ependymomas. <i>Nature Communications</i> , 2022, 13, .	5.8	6
22	HSPB8 counteracts tumor activity of BRAF- and NRAS-mutant melanoma cells by modulation of RAS-prenylation and autophagy. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	1
23	CircAGO2 promotes colorectal cancer progression by inhibiting heat shock protein family B (small) member 8 via miR-1-3p/retinoblastoma binding protein 4 axis. <i>Functional and Integrative Genomics</i> , 2023, 23, .	1.4	2
24	Purriato is a conserved small open reading frame gene that interacts with the CASA pathway to regulate muscle homeostasis and epithelial tissue growth in <i>Drosophila</i> . <i>Frontiers in Cell and Developmental Biology</i> , 0, 11, .	1.8	0