

Supporting Information

Peppers: A "Hot" Natural Source for Antitumor Compounds

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Table 1. Description of cancer cell lines from table 1.

Cell line	Species	Disease
3T3-A31	<i>Mus musculus</i>	fibroblast, normal
518A2	<i>Homo sapiens</i>	melanoma
786-0	<i>Homo sapiens</i>	renal adenocarcinoma
A2058	<i>Homo sapiens</i>	melanoma
A2780	<i>Homo sapiens</i>	ovarian carcinoma
A375	<i>Homo sapiens</i>	malignant melanoma
A549	<i>Homo sapiens</i>	lung adenocarcinoma
ACC-2	<i>Homo sapiens</i>	human papillomavirus-related endocervical adenocarcinoma
AsPC1	<i>Homo sapiens</i>	pancreas adenocarcinoma
B16F10	<i>Mus musculus</i>	melanoma
BxPC3	<i>Homo sapiens</i>	pancreas adenocarcinoma
CaCo-2	<i>Homo sapiens</i>	colorectal adenocarcinoma
Cal-27	<i>Homo sapiens</i>	squamous cell carcinoma
CaSKi	<i>Homo sapiens</i>	epidermoid carcinoma
CCD-18Co	<i>Homo sapiens</i>	fibroblast, normal
CEM	<i>Homo sapiens</i>	acute lymphoblastic leukemia
CNE	<i>Homo sapiens</i>	nasopharyngeal carcinoma
COLO-205	<i>Homo sapiens</i>	Dukes' type D, colorectal adenocarcinoma
DU-145	<i>Homo sapiens</i>	prostate carcinoma
EAT	<i>Mus musculus</i>	breast adenocarcinoma
EJ	<i>Homo sapiens</i>	endometrial adenocarcinoma
GBM10	<i>Homo sapiens</i>	glioblastoma
H460	<i>Homo sapiens</i>	large cell lung carcinoma
HaCaT	<i>Homo sapiens</i>	immortalized skin keratinocytes
HCT116	<i>Homo sapiens</i>	colorectal carcinoma
HCT15	<i>Homo sapiens</i>	Dukes' type C, colorectal adenocarcinoma
HCT8	<i>Homo sapiens</i>	ileocecal colorectal adenocarcinoma
HeLa	<i>Homo sapiens</i>	epithelial adenocarcinoma
HepG2	<i>Homo sapiens</i>	hepatocellular carcinoma
HL60	<i>Homo sapiens</i>	acute myeloid leukemia

HSC-3	<i>Homo sapiens</i>	tongue squamous carcinoma
HT1080	<i>Homo sapiens</i>	fibrosarcoma
HT-29	<i>Homo sapiens</i>	colorectal adenocarcinoma
HuH7	<i>Homo sapiens</i>	hepatocellular carcinoma
IMR-32	<i>Homo sapiens</i>	neuroblastoma
JURKAT	<i>Homo sapiens</i>	acute T cell leukemia
K-562	<i>Homo sapiens</i>	chronic myelogenous leukemia
KB	<i>Homo sapiens</i>	carcinoma
L-02	<i>Homo sapiens</i>	immortalized fetal hepatocyte
L1210	<i>Mus musculus</i>	lymphocytic leukemia
L5178Y	<i>Mus musculus</i>	lymphoma
LAPC4	<i>Homo sapiens</i>	prostate carcinoma
LNCaP	<i>Homo sapiens</i>	prostate adenocarcinoma
MCF-10A	<i>Homo sapiens</i>	epithelial breast, normal
MCF-12A	<i>Homo sapiens</i>	immortalized epithelial breast
MCF-7	<i>Homo sapiens</i>	breast adenocarcinoma
MDA-MB-231	<i>Homo sapiens</i>	breast metastatic adenocarcinoma
MDA-MB-468	<i>Homo sapiens</i>	breast metastatic adenocarcinoma
MOLT-4	<i>Homo sapiens</i>	acute lymphoblastic leukemia
MRC-5	<i>Homo sapiens</i>	lung, normal
NCI-H460	<i>Homo sapiens</i>	large cell lung carcinoma
NCI-H727	<i>Homo sapiens</i>	lung carcinoid
OVCAR-3	<i>Homo sapiens</i>	ovary adenocarcinoma
P-388	<i>Mus musculus</i>	lymphoma
PC-3	<i>Homo sapiens</i>	grade IV, prostate adenocarcinoma
RL	<i>Homo sapiens</i>	non-Hodgkin's lymphoma
RT-4	<i>Homo sapiens</i>	urinary bladder transitional cell papilloma
SF188	<i>Homo sapiens</i>	glioblastoma
SGC-7901	<i>Homo sapiens</i>	human papillomavirus-related endocervical adenocarcinoma
SKBR3	<i>Homo sapiens</i>	breast metastatic adenocarcinoma
SK-LMS-1	<i>Homo sapiens</i>	leiomyosarcoma
SK-MEL-2	<i>Homo sapiens</i>	malignant melanoma
SK-MEL-25	<i>Homo sapiens</i>	malignant melanoma
SK-MEL-28	<i>Homo sapiens</i>	cutaneous melanoma
SK-OV-3	<i>Homo sapiens</i>	ovary adenocarcinoma
SMMC-7721	<i>Homo sapiens</i>	human papillomavirus-related endocervical adenocarcinoma
SW-480	<i>Homo sapiens</i>	Dukes' type B, colorectal adenocarcinoma
SW-620	<i>Homo sapiens</i>	Dukes' type C, colorectal adenocarcinoma
T98G	<i>Homo sapiens</i>	glioblastoma multiforme
U-87	<i>Homo sapiens</i>	glioblastoma
U937	<i>Homo sapiens</i>	histiocytic lymphoma
UACC-62	<i>Homo sapiens</i>	melanoma
V79	<i>Cricetulus griseus</i>	fibroblast, normal
WI38	<i>Homo sapiens</i>	fibroblast, normal
ZR-75-30	<i>Homo sapiens</i>	breast ductal carcinoma