

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Plants for Antitumor (Cervix)**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	1	
Abelmoschus esculentus	1	
Abies spectabilis	1	
Abrus precatorius	2	
Acacia senegal	1	
Achillea millefolium	3	
Achyranthes bidentata	1	
Acinos alpinus	1	
Acorus calamus	1	1500.0
Actinidia chinensis	1	
Aesculus hippocastanum	1	
Agastache rugosa	2	
Agave sisalana	1	
Ageratum conyzoides	2	
Aglaia odorata	1	
Aglaonema commutatum	1	
Agrimonia eupatoria	2	12000.0
Ailanthus altissima	1	
Ajuga bracteosa	1	
Albizia lebbek	1	
Aleurites fordii	1	
Alisma plantago-aquatica	1	
Allium sativum var. sativum	2	
Allium cepa	2	26.0
Allium ampeloprasum	1	
Alnus glutinosa	1	
Aloe vera	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Alpinia officinarum</i>	1	
<i>Amaranthus spinosus</i>	1	
<i>Amorphophallus konjac</i>	1	
<i>Anacardium occidentale</i>	1	
<i>Ananas comosus</i>	1	
<i>Anastatica hierochuntica</i>	1	
<i>Anethum graveolens</i>	2	154.0
<i>Angelica sinensis</i>	1	
<i>Angelica archangelica</i>	2	180.0
<i>Anisomeles indica</i>	1	
<i>Annona muricata</i>	1	
<i>Annona cherimola</i>	1	28000.0
<i>Apium graveolens</i>	2	1750.0
<i>Arachis hypogaea</i>	1	
<i>Araucaria bidwillii</i>	1	
<i>Arbutus unedo</i>	2	
<i>Arctium lappa</i>	2	
<i>Arctostaphylos uva-ursi</i>	2	15000.0
<i>Areca catechu</i>	1	
<i>Armoracia rusticana</i>	1	
<i>Arnica montana</i>	1	
<i>Artemisia vulgaris</i>	1	
<i>Artemisia herba-alba</i>	1	
<i>Artemisia dracunculus</i>	1	
<i>Artemisia annua</i>	2	
<i>Artocarpus heterophyllus</i>	1	
<i>Arundo donax</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Asarum canadense	1	
Asclepias syriaca	1	
Asparagus lucidus	1	
Aspidosperma quebracho-blanco	1	
Astragalus membranaceus	1	
Astrocaryum vulgare	1	
Avena sativa	2	
Azadirachta indica	1	
Bacopa monnieri	1	
Balanites aegyptiacus	1	
Berberis vulgaris	1	
Beta vulgaris	1	
Boswellia serrata	1	
Brassica rapa	2	
Brassica oleracea var. italica	2	
Brassica oleracea var. gemmifera	2	
Brassica oleracea var. capitata l.	2	
Brassica oleracea var. botrytis l.	2	
Brassica napus var. napobrassica	1	
Brassica juncea	1	
Caesalpinia pulcherrima	1	
Cajanus cajan	1	
Calendula officinalis	2	
Calotropis sp.	1	
Camellia sinensis	2	
Canavalia ensiformis	1	
Cannabis sativa	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Capparis spinosa</i>	1	
<i>Capsella bursa-pastoris</i>	1	
<i>Capsicum frutescens</i>	1	
<i>Capsicum annuum</i>	2	1.2
<i>Carica papaya</i>	2	
<i>Carum carvi</i>	1	
<i>Casimiroa edulis</i>	1	
<i>Catalpa longissima</i>	1	
<i>Catalpa bignonioides</i>	1	
<i>Catharanthus roseus</i>	2	
<i>Caulophyllum thalictroides</i>	1	
<i>Ceiba pentandra</i>	1	
<i>Centaurea cyanus</i>	1	
<i>Centaurea calcitrapa</i>	1	
<i>Centaurium erythraea</i>	1	
<i>Centella asiatica</i>	2	
<i>Ceratonia siliqua</i>	1	
<i>Chenopodium album</i>	1	
<i>Chimaphila umbellata</i>	2	
<i>Chrysanthemum x morifolium</i>	3	
<i>Cinchona</i> spp	1	
<i>Cinnamomum verum</i>	2	
<i>Cinnamomum camphora</i>	1	
<i>Citrullus lanatus</i>	2	1800.0
<i>Citrullus colocynthis</i>	1	
<i>Citrus</i> spp	1	
<i>Citrus sinensis</i>	3	6.0

Plants with Activity Synergy	Chemical Count	Total PPM
Citrus reticulata	2	81.0
Citrus paradisi	2	
Citrus limon	1	
Citrus aurantium	1	
Clematis vitalba	1	
Cnicus benedictus	2	
Coccinia grandis	1	
Cocos nucifera	1	
Coffea arabica	2	26000.0
Coix lacryma-jobi	1	
Collinsonia canadensis	1	32.0
Commelina benghalensis	1	
Commiphora wightii	1	
Commiphora myrrha	1	
Conyza canadensis	1	
Copaifera spp	1	28800.0
Coriandrum sativum	1	
Cornus officinalis	1	
Cornus mas	1	
Cornus florida	1	
Corylus avellana	1	
Costus speciosus	1	
Crataegus rhipidophylla	2	
Crataegus monogyna	1	
Crataegus laevigata	2	28000.0
Crataegus cuneata	1	
Crocus sativus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Croton lechleri</i>	2	
<i>Croton eluteria</i>	1	
<i>Cryptostegia grandifolia</i>	1	
<i>Cryptotaenia japonica</i>	1	
<i>Cucumis sativus</i>	1	
<i>Cucumis melo</i>	2	12.0
<i>Cucurbita pepo</i>	2	
<i>Cuminum cyminum</i>	2	60.0
<i>Curcuma zedoaria</i>	2	
<i>Curcuma longa</i>	3	
<i>Cuscuta reflexa</i>	1	
<i>Cymbopogon winterianus</i>	1	140.0
<i>Cymbopogon parkeri</i>	1	
<i>Cymbopogon flexuosus</i>	1	
<i>Cymbopogon citratus</i>	1	
<i>Cynara cardunculus</i>	1	
<i>Cytisus scoparius</i>	1	
<i>Daphne mezereum</i>	1	
<i>Daphne genkwa</i>	1	
<i>Daucus carota</i>	3	280.0
<i>Dendrobium nobile</i>	1	
<i>Dictamnus albus</i>	2	
<i>Dioscorea villosa</i>	1	
<i>Dodonaea viscosa</i>	1	
<i>Dracocephalum thymiflora</i>	1	296.0
<i>Duboisia myoporoides</i>	1	
<i>Duchesnea indica</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Echinacea spp	1	
Echinacea purpurea	1	
Echinacea pallida	1	
Echinacea angustifolia	1	
Elaeagnus pungens	2	
Elettaria cardamomum	1	
Eleutherococcus senticosus	1	
Equisetum arvense	1	
Eriobotrya japonica	2	
Eschscholzia californica	1	
Eucalyptus viridis	1	
Eucalyptus tetraptera	1	
Eucalyptus tereticornis	1	
Eucalyptus stoatei	1	
Eucalyptus sparsa	1	
Eucalyptus sideroxylon	1	
Eucalyptus siderophloia	1	
Eucalyptus saligna	1	
Eucalyptus punctata	1	
Eucalyptus porosa	1	
Eucalyptus populnea	1	
Eucalyptus polyanthemos	1	
Eucalyptus paniculata	1	
Eucalyptus oviformis	1	
Eucalyptus odorata	1	
Eucalyptus ochrophloia	1	
Eucalyptus occidentalis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus moluccana	1	
Eucalyptus melliodora	1	
Eucalyptus melanophloia	1	
Eucalyptus maideni	1	
Eucalyptus maculata	1	
Eucalyptus leucoxyton	1	
Eucalyptus largisparsa	1	
Eucalyptus lansdowneana	1	
Eucalyptus intertexta	1	
Eucalyptus incrassata	1	
Eucalyptus grandis	1	
Eucalyptus globulus	2	
Eucalyptus forrestiana	1	
Eucalyptus fasciculosa	1	
Eucalyptus erythrandra	1	
Eucalyptus dolichorhyncha	1	
Eucalyptus diversicolor	1	
Eucalyptus desquamata	1	
Eucalyptus dealbata	1	
Eucalyptus cuprea	1	
Eucalyptus cladocalyx	1	
Eucalyptus citriodora	3	
Eucalyptus ceratocorys	1	
Eucalyptus camaldulensis	1	
Eucalyptus botryoides	1	
Eucalyptus bosistoana	1	
Eucalyptus blakelyi	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus behriana	1	
Eucalyptus astringens	1	
Eucalyptus angulosa	1	
Eucalyptus albens	1	
Eupatorium odoratum	1	
Euphorbia tirucalli	1	
Euphorbia pulcherrima	1	
Euphorbia lathyris	1	
Euphorbia hirta	1	
Euphrasia officinalis	1	
Fagopyrum esculentum	1	3760.0
Ficus carica	1	
Foeniculum vulgare	2	
Forsythia suspensa	1	
Fragaria spp	1	
Fritillaria thunbergii	1	
Fucus vesiculosus	1	
Ganoderma lucidum	1	
Gardenia jasminoides	1	
Gaultheria procumbens	2	
Gaultheria fragrantissima	2	
Ginkgo biloba	1	
Glechoma hederacea	3	438.0
Glycine max	2	2119.8
Glycyrrhiza uralensis	1	
Glycyrrhiza glabra	1	
Gossypium sp	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Guarea rusbyi	1	
Guazuma ulmifolia	1	
Guazuma tomentosa	1	
Harpagophytum procumbens	2	
Hedera helix	1	
Helianthus annuus	1	
Helichrysum angustifolium	2	
Heliotropium indicus	1	
Hemidesmus indicus	1	
Hibiscus syriacus	1	
Hibiscus sabdariffa	1	
Hippophae rhamnoides	2	
Holarrhena pubescens	2	
Hordeum vulgare	2	18.0
Houttuynia cordata	1	
Humulus lupulus	2	
Hylocereus undatus	1	
Hypericum perforatum	2	
Hyptis capitata	1	
Hyssopus officinalis	3	9800.0
Ilex paraguariensis	2	
Illicium verum	2	1300.0
Inula helenium	1	
Iris x germanica	1	
Jatropha gossypifolia	1	
Jatropha curcas	1	
Juglans regia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Juglans nigra	1	
Juncus effusus	1	
Juniperus communis	2	200.0
Justicia gendarussa	1	
Justicia adhatoda	1	
Kalanchoe pinnata	1	
Kalmia latifolia	1	
Lactuca virosa	1	
Lactuca scariola	1	
Lantana camara	1	
Laurus nobilis	2	
Lavandula latifolia	1	38000.0
Lavandula angustifolia	1	14000.0
Lawsonia inermis	1	
Leonurus cardiaca	1	
Lepidium sativum	1	
Lepidium meyenii	1	
Leptospermum scoparium	1	
Levisticum officinale	2	250.0
Ligustrum lucidum	2	
Ligustrum japonicum	1	
Limonia acidissima	1	
Lindera benzoin	1	
Linum usitatissimum	1	
Liquidambar styraciflua	1	
Liquidambar orientalis	1	
Lupinus albus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Lycium chinense	2	
Lycopersicon esculentum	3	123.0
Lycopodium lucidulum	1	
Lycopus europeus	1	
Lythrum salicaria	1	
Maclura pomifera	1	
Magnolia kobus	1	
Magnolia denudata	1	
Malus domestica	2	
Marrubium vulgare	3	2400.0
Matricaria recutita	1	
Medicago sativa	2	
Melaleuca leucadendra	1	
Melaleuca alternifolia	1	
Melia azedarach	1	
Melilotus indica	1	
Melissa officinalis	3	
Mentha x rotundifolia	1	
Mentha spicata	3	
Mentha longifolia	1	465.0
Mentha aquatica	1	
Metrosideros sclerocarpa	1	
Micromeria varia	1	
Mirabilis jalapa	2	
Mitchella repens	1	
Moldavica thymiflora	1	
Momordica charantia	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Monarda didyma	2	
Monarda citriodora	1	
Morinda citrifolia	2	
Moringa oleifera	1	
Morus alba	2	4000.0
Mucuna pruriens	1	
Murraya koenigii	1	
Musa x paradisiaca	1	
Myristica fragrans	1	
Myroxylon balsamum	1	
Myrtus communis	1	8.0
Nardostachys jatamansi	1	
Nelumbo nucifera	1	
Nepeta cataria	3	
Nerium oleander	2	86000.0
Nicotiana tabacum	2	
Nigella sativa	1	6436.0
Ocimum tenuiflorum	3	
Ocimum suave	1	
Ocimum sanctum	1	
Ocimum gratissimum	2	
Ocimum canum	2	
Ocimum basilicum	3	13159.0
Oenothera biennis	1	5056.0
Ophiopogon japonicus	1	
Opuntia ficus-indica	1	
Origanum vulgare	3	6260.0

Plants with Activity Synergy	Chemical Count	Total PPM
Origanum majorana	2	4200.0
Oryza sativa	2	
Pachira aquatica	1	
Paeonia suffruticosa	1	
Paeonia moutan	1	
Paeonia lactiflora	1	
Panax quinquefolius	2	
Panax notoginseng	1	
Panax japonicus	1	
Panax ginseng	2	
Papaver somniferum	1	
Perilla frutescens	1	
Persea americana	1	
Petasites japonicus	1	
Petasites hybridus	2	
Petiveria alliacea	1	
Petroselinum crispum	3	10.8
Pfaffia paniculata	1	
Phaseolus vulgaris	2	
Phellodendron amurense	1	
Phoenix dactylifera	2	
Phyllanthus emblica	1	
Physalis peruviana	1	
Physostigma venenosum	1	
Picrasma excelsa	1	
Pimenta dioica	2	
Pimpinella anisum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Pinellia ternata	1	
Pinus sylvestris	1	
Piper nigrum	2	
Piper methysticum	1	
Piper cubeba	1	4800.0
Piper auritum	1	
Piscidia piscipula	1	
Pistacia vera	1	
Pisum sativum	2	1526.0
Plantago psyllium	1	
Plantago ovata	1	
Plantago major	1	
Plantago asiatica	2	
Plectranthus amboinicus	1	
Plumeria acutifolia	1	
Pogostemon cablin	1	
Polygonum multiflorum	1	
Polypodium vulgare	1	
Portulaca oleracea	1	
Prosopis glandulosa	2	
Prunella vulgaris	2	
Prunus spinosa	1	
Prunus serotina	1	
Prunus persica	3	
Prunus laurocerasus	1	20000.0
Prunus dulcis	1	
Prunus domestica	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Prunus cerasus</i>	2	
<i>Prunus armeniaca</i>	2	
<i>Prunus africana</i>	2	
<i>Psidium guajava</i>	2	
<i>Psoralea corylifolia</i>	1	
<i>Pterocarpus santalinus</i>	1	
<i>Ptychopetalum olacoides</i>	1	
<i>Pueraria montana</i>	1	
<i>Punica granatum</i>	2	
<i>Pycnanthemum virginianum</i>	1	2320.0
<i>Pycnanthemum tenuifolium</i>	1	3200.0
<i>Pycnanthemum pilosum</i>	1	420.0
<i>Pycnanthemum incanum</i>	1	380.0
<i>Pyrus communis</i>	1	
<i>Quassia amara</i>	1	
<i>Quercus robur</i>	1	
<i>Quercus alba</i>	1	
<i>Quisqualis indica</i>	1	
<i>Rehmannia glutinosa</i>	1	
<i>Rheum palmatum</i>	1	
<i>Rhododendron ponticum</i>	2	
<i>Rhododendron ferrugineum</i>	1	
<i>Rhododendron dauricum</i>	1	
<i>Ricinus communis</i>	1	
<i>Robinia pseudoacacia</i>	1	
<i>Rosa rubiginosa</i>	1	
<i>Rosa multiflora</i>	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Rosa gallica	1	
Rosa damascena	2	
Rosa canina	1	
Rosmarinus officinalis	3	82400.0
Rubia cordifolia	1	
Rubus idaeus	1	
Rubus fruticosus	1	
Ruellia tuberosa	1	
Rumex crispus	1	
Ruscus aculeatus	1	
Salvia triloba	2	149000.0
Salvia sclarea	2	
Salvia officinalis	2	10327.0
Salvia gilliesii	1	
Sambucus nigra	2	
Sambucus canadensis	1	
Sanguisorba officinalis	1	
Sanguisorba minor	1	
Sansevieria trifasciata	1	
Santalum album	1	
Sarcostemma acidum	1	
Sarracenia purpurea	1	
Sarracenia flava	1	
Sassafras albidum	1	
Satureja montana	2	32000.0
Satureja hortensis	2	5400.0
Saussurea lappa	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Schinus terebinthifolius	1	
Schinus molle	1	
Schisandra chinensis	1	
Scutellaria baicalensis	1	
Senna obtusifolia	1	4000.0
Senna alata	1	
Serenoa repens	1	470.0
Sesamum indicum	1	
Siegesbeckia orientalis	1	
Silybum marianum	1	
Sinapis alba	1	
Sinomenium acutum	1	
Skimmia arborescens	1	
Smilax spp	1	
Smilax regelii	1	
Solanum tuberosum	2	
Solanum nigrum	1	
Solanum melongena	2	
Solanum dulcamara	2	
Sophora pachycarpa	1	
Sophora japonica	1	
Sorbus aucubaria	2	
Stellaria media	1	
Stevia rebaudiana	2	
Strophanthus kombe	1	
Strophanthus hispidus	1	
Strophanthus gratus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Syringa vulgaris	1	
Syzygium claviflorum	1	
Syzygium aromaticum	1	
Tabebuia heptaphylla	1	
Tagetes lucida	1	
Tagetes erecta	1	
Tamarindus indica	1	
Tanacetum vulgare	1	
Taraxacum officinale	1	
Taxus baccata	2	
Tecoma stans	1	
Tephrosia purpurea	1	
Terminalia pallida	1	
Terminalia chebula	1	
Terminalia catappa	1	
Terminalia bellirica	1	
Terminalia arjuna	1	
Teucrium scorodonia	1	
Teucrium scordium	2	
Teucrium polium	2	
Teucrium chamaedrys	2	
Theobroma cacao	2	
Thespesia populnea	1	
Thevetia peruviana	2	
Thuja occidentalis	1	
Thymus vulgaris	2	37600.0
Thymus serpyllum	1	18200.0

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus funkii	1	
Tilia sp.	1	
Tribulus terrestris	1	
Trichosanthes kirilowii	1	
Tridax procumbens	1	
Trifolium pratense	1	
Trigonella foenum-graecum	2	5300.0
Triticum aestivum	1	
Turnera diffusa	1	
Ulex europaeus	2	
Ulmus rubra	1	
Umbellularia californica	1	2240.0
Uncaria tomentosa	2	
Urginea maritima	1	
Urtica dioica	3	
Vaccinium vitis-idaea	2	15000.0
Vaccinium myrtillus	2	5000.0
Vaccinium macrocarpon	1	
Vaccinium corymbosum	2	
Valeriana officinalis	2	
Valeriana jatamansi	1	
Veratrum album	1	
Verbascum thapsus	1	
Verbena officinalis	1	
Vernonia cinerea	1	
Viburnum prunifolium	2	
Viburnum opulus	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Vicia faba	1	
Vigna radiata	1	
Vinca minor	2	100800.0
Viola odorata	1	660.0
Vitis vinifera	3	
Withania somnifera	1	400.0
Zanthoxylum americanum	1	
Zea mays	2	2608.0
Zingiber officinale	2	1000.0
Zizyphus spina-christi	1	
Zizyphus jujuba	1	