

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for DNA-Protective

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Achillea millefolium</i>	2	
<i>Acinos suaveolens</i>	1	
<i>Aconitum napellus</i>	1	
<i>Actaea dahurica</i>	1	
<i>Actaea cimicifuga</i>	1	
<i>Adonis vernalis</i>	1	
<i>Agrimonia eupatoria</i>	2	
<i>Albizia lebeck</i>	1	
<i>Allium schoenoprasum</i>	1	
<i>Allium sativum</i> var. <i>sativum</i>	2	40.0
<i>Allium cepa</i>	1	
<i>Allium ampeloprasum</i>	1	
<i>Aloysia citrodora</i>	1	
<i>Althaea officinalis</i>	1	
<i>Ananas comosus</i>	1	
<i>Anethum graveolens</i>	2	
<i>Angelica archangelica</i>	1	
<i>Anisochilus carnosus</i>	1	
<i>Annona muricata</i>	1	
<i>Apium graveolens</i>	2	
<i>Arachis hypogaea</i>	1	22.0
<i>Araucaria bidwillii</i>	1	
<i>Arctium lappa</i>	1	5000.0
<i>Arctostaphylos uva-ursi</i>	1	
<i>Armoracia rusticana</i>	1	
<i>Arnica montana</i>	1	
<i>Artemisia dracunculus</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Artemisia capillaris	1	
Artemisia annua	1	
Artemisia abrotanum	1	
Asimina triloba	1	
Aspalathus linearis	1	
Astragalus membranaceus	1	
Avena sativa	1	
Ballota nigra	2	
Berberis vulgaris	1	
Beta vulgaris	1	
Brassica pekinensis	1	22.0
Brassica oleracea var. italica	2	
Brassica oleracea var. gemmifera	2	68.0
Brassica oleracea var. capitata l.	2	154.0
Brassica oleracea var. botrytis l.	2	16.0
Brassica nigra	1	
Calendula officinalis	1	
Camellia sinensis	2	
Capsicum frutescens	1	64.0
Capsicum annuum	1	22.0
Carica papaya	1	
Carum carvi	1	
Castanea sativa	1	
Catalpa bignonioides	1	
Ceiba pentandra	1	
Centaurea cyanus	2	
Centaurea calcitrapa	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Centaurium erythraea</i>	1	
<i>Chamaemelum nobile</i>	2	
<i>Cichorium intybus</i>	2	1534.0
<i>Cichorium endivia</i>	1	
<i>Cimicifuga dahurica</i>	1	
<i>Cinchona</i> spp	1	
<i>Cinchona pubescens</i>	1	
<i>Cinnamomum verum</i>	1	
<i>Cinnamomum camphora</i>	1	
<i>Citrullus lanatus</i>	1	
<i>Citrullus colocynthis</i>	1	
<i>Citrus sinensis</i>	1	100.0
<i>Citrus paradisi</i>	1	102.0
<i>Citrus limon</i>	1	70.0
<i>Clematis vitalba</i>	1	
<i>Cnicus benedictus</i>	1	
<i>Coccinia grandis</i>	1	
<i>Coffea arabica</i>	1	
<i>Cola acuminata</i>	1	
<i>Colchicum autumnale</i>	1	
<i>Coleus barbatus</i>	1	
<i>Conium maculatum</i>	1	
<i>Convallaria majalis</i>	1	
<i>Conyza canadensis</i>	2	
<i>Coriandrum sativum</i>	2	
<i>Corylus americana</i>	1	
<i>Costus speciosus</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Crataegus rhipidophylla</i>	2	
<i>Crataegus monogyna</i>	2	
<i>Crataegus laevigata</i>	2	
<i>Cucumis sativus</i>	1	
<i>Cucumis melo</i>	1	
<i>Cucurbita pepo</i>	1	
<i>Curcuma zedoaria</i>	1	2000.0
<i>Curcuma xanthorrhiza</i>	1	20000.0
<i>Curcuma longa</i>	5	94898.0
<i>Cyamopsis tetragonoloba</i>	1	
<i>Cynara cardunculus</i>	2	
<i>Daphne genkwa</i>	1	
<i>Datura stramonium</i>	1	
<i>Daucus carota</i>	3	
<i>Digitalis purpurea</i>	2	
<i>Dipsacus fullonum</i>	1	
<i>Dodonaea viscosa</i>	1	
<i>Echinacea spp</i>	2	
<i>Echinacea angustifolia</i>	1	
<i>Elaeagnus angustifolia</i>	1	
<i>Elettaria cardamomum</i>	1	
<i>Eleutherococcus senticosus</i>	1	
<i>Ephedra sinica</i>	1	
<i>Equisetum hyemale</i>	1	
<i>Equisetum arvense</i>	2	
<i>Eriobotrya japonica</i>	1	
<i>Eriodictyon californicum</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Erythroxylum coca	1	
Eucalyptus globulus	3	
Euphorbia pulcherrima	1	
Euphorbia hirta	1	
Euphrasia officinalis	2	
Fagopyrum esculentum	1	
Ficus carica	1	
Foeniculum vulgare	1	
Fragaria spp	1	68.0
Gaultheria procumbens	1	
Gentiana lutea	1	
Ginkgo biloba	1	
Glechoma hederacea	2	
Glycine max	1	8.0
Glycyrrhiza glabra	1	
Harpagophytum procumbens	1	
Helianthus annuus	1	3608.0
Helichrysum angustifolium	1	
Hordeum vulgare	1	
Humulus lupulus	1	
Hydnocarpus wightiana	1	
Hypericum perforatum	1	
Hyssopus officinalis	1	
Inonotus obliquus	1	
Ipomoea purga	1	80000.0
Ipomoea batatas	1	
Jatropha gossypifolia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Juglans regia	1	
Juglans nigra	1	
Juniperus communis	2	
Kalanchoe pinnata	1	
Lactuca sativa	1	
Laurus nobilis	1	
Levisticum officinale	1	
Ligustrum japonicum	1	
Linum usitatissimum	1	
Lycopersicon esculentum	1	12.0
Lycopodium clavatum	2	
Lycopus virginicus	1	
Lycopus europeus	1	
Maclura pomifera	1	
Magnolia officinalis	1	
Magnolia kobus	1	
Malus domestica	2	2540.0
Marrubium vulgare	2	
Matricaria recutita	2	
Medicago sativa	2	
Melia azedarach	1	
Melilotus officinalis	1	
Melissa officinalis	1	
Mentha x rotundifolia	2	
Mentha x piperita	1	
Mentha spicata	1	
Mentha aquatica	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Menyanthes trifoliata	1	
Moringa oleifera	1	
Morus alba	1	
Myristica fragrans	1	
Nicotiana tabacum	1	
Ocimum tenuiflorum	1	
Ocimum basilicum	2	38100.0
Oenothera biennis	1	
Olea europaea	2	
Ononis spinosa	1	
Origanum vulgare	2	14120.0
Origanum majorana	1	
Panax ginseng	1	
Papaver somniferum	1	
Passiflora incarnata	1	
Perilla frutescens	2	
Persea americana	1	
Petroselinum crispum	2	
Peucedanum ostruthium	1	
Phaseolus vulgaris	2	
Phoenix dactylifera	1	
Pimpinella anisum	2	
Pinus sylvestris	1	
Pinus strobus	1	
Piper nigrum	1	
Pisum sativum	1	
Plantago major	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Pogostemon cablin	1	
Polypodium vulgare	1	
Populus tacamahacca	1	
Populus nigra	1	
Portulaca oleracea	1	
Prosopis juliflora	1	
Prunus spinosa	1	
Prunus serotina	1	
Prunus persica	1	
Prunus laurocerasus	1	
Prunus dulcis	1	
Prunus domestica	1	
Prunus cerasus	3	
Prunus armeniaca	1	
Pteridium aquilinum	1	
Pueraria montana	1	
Punica granatum	2	
Pyrus communis	1	39400.0
Raphanus sativus	1	182.0
Rheum rhabarbarum	1	16.0
Rheum officinale	1	
Rhododendron ponticum	1	
Ribes nigrum	1	
Rosa canina	1	
Rosmarinus officinalis	2	
Rubus idaeus	1	
Salix alba	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia sp.	1	
Salvia officinalis	2	
Sambucus simpsonii	1	
Sambucus nigra	1	
Sanguisorba minor	1	
Santolina chamaecyparissus	1	
Satureja montana	2	
Scopolia carniolica	1	
Scutellaria lateriflora	1	
Scutellaria galericulata	2	
Scutellaria baicalensis	2	
Senna obtusifolia	1	
Serenoa repens	1	
Sesamum indicum	1	
Silybum marianum	1	
Solanum tuberosum	1	1680.0
Solanum torvum	1	
Solanum melongena	1	
Solidago virgaurea	1	
Solidago gigantea	1	
Sophora japonica	1	
Sorbus aucubaria	1	
Spartium junceum	2	
Spinacia oleracea	1	
Stachys officinalis	2	10000.0
Stellaria media	2	
Symphytum officinale	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Tagetes patula	1	
Tanacetum vulgare	2	
Taraxacum officinale	1	
Taxus baccata	1	
Tecoma stans	1	
Teucrium scorodonia	1	
Teucrium polium	1	
Teucrium chamaedrys	1	
Theobroma cacao	1	
Thymus vulgaris	2	33800.0
Thymus serpyllum	2	12400.0
Tilia sp.	1	
Trifolium pratense	1	
Trigonella foenum-graecum	1	
Triticum aestivum	2	8.0
Urtica dioica	1	
Vaccinium vitis-idaea	1	
Vaccinium myrtillus	1	
Vaccinium corymbosum	1	
Valeriana officinalis	1	
Verbena officinalis	1	20000.0
Viburnum opulus	1	
Vicia faba	1	
Viscum album	1	
Vitis vinifera	1	
Zea mays	1	1.4
Zingiber officinale	2	