

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

**List of Plants for Gonadotrophic**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	1	
Abelmoschus esculentus	1	
Abies spectabilis	1	
Abrus precatorius	1	
Acacia senegal	1	
Achillea millefolium	1	
Achyranthes bidentata	1	
Actinidia chinensis	1	
Aesculus hippocastanum	1	
Agastache rugosa	1	
Agave sisalana	1	
Ageratum conyzoides	1	
Aglaia odorata	1	
Agrimonia eupatoria	1	
Ailanthus altissima	1	
Ajuga bracteosa	1	
Albizia lebeck	1	
Aleurites fordii	1	
Alisma plantago-aquatica	1	
Allium sativum var. sativum	1	
Allium cepa	2	
Allium ampeloprasum	1	
Alnus glutinosa	1	
Aloe vera	1	
Amaranthus spinosus	1	
Anacardium occidentale	1	
Ananas comosus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Anastatica hierochuntica	1	
Anethum graveolens	1	
Angelica sinensis	1	
Angelica archangelica	1	
Anisomeles indica	1	
Annona muricata	1	
Annona cherimola	1	28000.0
Apium graveolens	1	
Arachis hypogaea	1	
Araucaria bidwillii	1	
Arctium lappa	1	
Arctostaphylos uva-ursi	1	
Areca catechu	1	
Armoracia rusticana	1	
Arnica montana	1	
Artemisia vulgaris	1	
Artemisia herba-alba	1	
Artemisia dracuncululus	1	
Artemisia annua	1	
Arundo donax	1	
Asarum canadense	1	
Asclepias syriaca	1	
Asparagus lucidus	1	
Aspidosperma quebracho-blanco	2	
Astragalus membranaceus	1	
Astrocaryum vulgare	1	
Avena sativa	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Azadirachta indica</i>	1	
<i>Bacopa monnieri</i>	1	
<i>Balanites aegyptiacus</i>	1	
<i>Beta vulgaris</i>	1	
<i>Boswellia serrata</i>	1	
<i>Brassica rapa</i>	1	
<i>Brassica oleracea</i> var. <i>italica</i>	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i>	1	
<i>Brassica oleracea</i> var. <i>capitata</i> L.	1	
<i>Brassica oleracea</i> var. <i>botrytis</i> L.	1	
<i>Brassica juncea</i>	1	
<i>Caesalpinia pulcherrima</i>	1	
<i>Cajanus cajan</i>	1	
<i>Calendula officinalis</i>	1	
<i>Calotropis</i> sp.	1	
<i>Camellia sinensis</i>	1	
<i>Capparis spinosa</i>	1	
<i>Capsella bursa-pastoris</i>	1	
<i>Capsicum frutescens</i>	1	
<i>Capsicum annum</i>	1	
<i>Carica papaya</i>	1	
<i>Carum carvi</i>	1	
<i>Casimiroa edulis</i>	1	
<i>Catalpa longissima</i>	1	
<i>Catharanthus roseus</i>	2	
<i>Caulophyllum thalictroides</i>	1	
<i>Ceiba pentandra</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Centaurea cyanus</i>	1	
<i>Centaurea calcitrapa</i>	1	
<i>Centaureum erythraea</i>	1	
<i>Centella asiatica</i>	1	
<i>Ceratonia siliqua</i>	1	
<i>Chimaphila umbellata</i>	1	
<i>Chrysanthemum x morifolium</i>	1	
<i>Cinchona spp</i>	1	
<i>Cinnamomum verum</i>	1	
<i>Citrullus lanatus</i>	1	
<i>Citrullus colocynthis</i>	1	
<i>Citrus sinensis</i>	1	
<i>Citrus reticulata</i>	1	
<i>Citrus paradisi</i>	1	
<i>Citrus limon</i>	1	
<i>Clematis vitalba</i>	1	
<i>Cnicus benedictus</i>	1	
<i>Coccinia grandis</i>	1	
<i>Cocos nucifera</i>	1	
<i>Coffea arabica</i>	1	
<i>Coix lacryma-jobi</i>	1	
<i>Commelina benghalensis</i>	1	
<i>Commiphora wightii</i>	1	
<i>Commiphora myrrha</i>	1	
<i>Conyza canadensis</i>	1	
<i>Coriandrum sativum</i>	1	
<i>Corylus avellana</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Costus speciosus	1	
Crataegus rhipidophylla	1	
Crataegus laevigata	1	28000.0
Croton lechleri	1	
Cryptotaenia japonica	1	
Cucumis sativus	1	
Cucumis melo	1	
Cucurbita pepo	1	
Cuminum cyminum	1	
Curcuma longa	1	
Cuscuta reflexa	1	
Cymbopogon parkeri	1	
Cymbopogon flexuosus	1	
Cymbopogon citratus	1	
Cynara cardunculus	1	
Cytisus scoparius	1	
Daphne mezereum	1	
Daphne genkwa	1	
Daucus carota	1	
Dendrobium nobile	1	
Dictamnus albus	1	
Dioscorea villosa	1	
Dodonaea viscosa	1	
Duchesnea indica	1	
Echinacea spp	1	
Echinacea purpurea	1	
Echinacea pallida	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Echinacea angustifolia	1	
Elaeagnus pungens	1	
Elettaria cardamomum	1	
Eleutherococcus senticosus	1	
Equisetum arvense	1	
Eriobotrya japonica	1	
Eschscholzia californica	1	
Eucalyptus citriodora	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	1	
Fragaria spp	1	
Fritillaria thunbergii	1	
Fucus vesiculosus	1	
Ganoderma lucidum	1	
Gardenia jasminoides	1	
Gaultheria procumbens	1	
Gaultheria fragrantissima	1	
Ginkgo biloba	1	
Glechoma hederacea	1	
Glycine max	1	1800.0

Plants with Activity Synergy	Chemical Count	Total PPM
Glycyrrhiza uralensis	1	
Glycyrrhiza glabra	1	
Gossypium sp	1	
Guarea rusbyi	1	
Guazuma ulmifolia	1	
Guazuma tomentosa	1	
Harpagophytum procumbens	1	
Helianthus annuus	1	
Helichrysum angustifolium	1	
Heliotropium indicus	1	
Hemidesmus indicus	1	
Hibiscus syriacus	1	
Hibiscus sabdariffa	1	
Hippophae rhamnoides	1	
Holarrhena pubescens	1	
Hordeum vulgare	2	
Houttuynia cordata	1	
Humulus lupulus	1	
Hylocereus undatus	1	
Hypericum perforatum	1	
Hyssopus officinalis	1	
Illicium verum	1	
Inula helenium	1	
Iris x germanica	1	
Jatropha gossypifolia	1	
Jatropha curcas	1	
Juglans regia	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Juglans nigra	1	
Juncus effusus	1	
Juniperus communis	1	
Justicia gendarussa	1	
Justicia adhatoda	1	
Kalanchoe pinnata	1	
Kalmia latifolia	1	
Lactuca virosa	1	
Lactuca scariola	1	
Lantana camara	1	
Laurus nobilis	1	
Lawsonia inermis	1	
Lepidium sativum	1	
Lepidium meyenii	1	
Leptospermum scoparium	1	
Levisticum officinale	1	
Ligustrum lucidum	1	
Linum usitatissimum	1	
Liquidambar styraciflua	1	
Liquidambar orientalis	1	
Lycium chinense	1	
Lycopersicon esculentum	1	
Lycopodium lucidulum	1	
Lythrum salicaria	1	
Maclura pomifera	1	
Magnolia kobus	1	
Malus domestica	2	



Plants with Activity Synergy	Chemical Count	Total PPM
Marrubium vulgare	1	
Matricaria recutita	1	
Medicago sativa	1	
Melia azedarach	1	
Melilotus indica	1	
Melissa officinalis	1	
Mentha spicata	1	
Mirabilis jalapa	1	
Mitchella repens	1	
Momordica charantia	1	
Monarda didyma	1	
Monarda citriodora	1	
Morinda citrifolia	1	
Moringa oleifera	1	
Morus alba	1	4000.0
Mucuna pruriens	1	
Musa x paradisiaca	1	
Myristica fragrans	1	
Nardostachys jatamansi	1	
Nepeta cataria	1	
Nerium oleander	1	
Nicotiana tabacum	1	
Nigella sativa	1	6436.0
Ocimum tenuiflorum	1	
Ocimum suave	1	
Ocimum sanctum	1	
Ocimum gratissimum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ocimum canum	1	
Ocimum basilicum	1	7863.0
Oenothera biennis	1	5056.0
Ophiopogon japonicus	1	
Opuntia ficus-indica	1	
Origanum vulgare	1	
Origanum majorana	1	
Oryza sativa	1	
Pachira aquatica	1	
Paeonia suffruticosa	1	
Paeonia moutan	1	
Paeonia lactiflora	1	
Panax quinquefolius	2	
Panax notoginseng	2	174000.0
Panax japonicus	1	
Panax ginseng	2	
Papaver somniferum	1	
Perilla frutescens	1	
Persea americana	1	
Petasites japonicus	2	
Petasites hybridus	1	
Petiveria alliacea	1	
Petroselinum crispum	1	
Pfaffia paniculata	1	
Phaseolus vulgaris	1	
Phellodendron amurense	1	
Phoenix dactylifera	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Phyllanthus emblica	1	
Physalis peruviana	1	
Physostigma venenosum	1	
Picrasma excelsa	1	
Pimenta dioica	1	
Pimpinella anisum	1	
Pinellia ternata	1	
Pinus sylvestris	1	
Piper nigrum	1	
Piper methysticum	1	
Piper auritum	1	
Piscidia piscipula	1	
Pistacia vera	1	
Pisum sativum	1	
Plantago psyllium	1	
Plantago ovata	1	
Plantago asiatica	1	
Plumeria acutifolia	1	
Polygonum multiflorum	1	
Polypodium vulgare	1	
Portulaca oleracea	1	
Prosopis glandulosa	1	
Prunella vulgaris	1	
Prunus spinosa	1	
Prunus persica	1	
Prunus dulcis	1	
Prunus domestica	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Prunus cerasus	1	
Prunus armeniaca	1	
Prunus africana	1	
Psidium guajava	1	
Psoralea corylifolia	1	
Pterocarpus santalinus	1	
Ptychopetalum olacoides	1	
Pueraria montana	1	
Punica granatum	2	
Quassia amara	1	
Quercus robur	1	
Quercus alba	1	
Rehmannia glutinosa	1	
Rhododendron ponticum	1	
Ricinus communis	1	
Robinia pseudoacacia	1	
Rosa multiflora	1	
Rosa gallica	1	
Rosa damascena	1	
Rosmarinus officinalis	1	
Rubia cordifolia	1	
Rubus idaeus	1	
Ruellia tuberosa	1	
Rumex crispus	1	
Ruscus aculeatus	1	
Salvia triloba	1	
Salvia sclarea	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia officinalis	1	7327.0
Sambucus nigra	1	
Sambucus canadensis	1	
Sanguisorba minor	1	
Sansevieria trifasciata	1	
Santalum album	1	
Sarcostemma acidum	1	
Sarracenia purpurea	1	
Sarracenia flava	1	
Sassafras albidum	1	
Satureja montana	1	
Satureja hortensis	1	
Saussurea lappa	1	
Schinus terebinthifolius	1	
Schinus molle	1	
Schisandra chinensis	1	
Scutellaria lateriflora	1	
Scutellaria baicalensis	2	
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	

Plants with Activity Synergy	Chemical Count	Total PPM
Smilax spp	1	
Smilax regelii	1	
Solanum tuberosum	1	
Solanum nigrum	1	
Solanum dulcamara	1	
Sophora pachycarpa	1	
Sophora japonica	1	
Sorbus aucubaria	1	
Stellaria media	1	
Stevia rebaudiana	1	
Syzygium aromaticum	1	
Tabebuia heptaphylla	1	
Tagetes erecta	1	
Tamarindus indica	1	
Tanacetum parthenium	1	
Taraxacum officinale	1	
Taxus baccata	1	
Tecoma stans	1	
Tephrosia purpurea	1	
Terminalia pallida	1	
Terminalia chebula	1	
Terminalia catappa	1	
Terminalia bellirica	1	
Terminalia arjuna	1	
Teucrium scordium	1	
Teucrium polium	1	
Teucrium chamaedrys	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Theobroma cacao	1	
Thespesia populnea	1	
Thevetia peruviana	1	
Thuja occidentalis	1	
Thymus vulgaris	1	
Tilia sp.	1	
Tribulus terrestris	1	
Trichosanthes kirilowii	1	
Tridax procumbens	1	
Trifolium pratense	1	
Trigonella foenum-graecum	1	
Turnera diffusa	1	
Ulex europaeus	1	
Ulmus rubra	1	
Uncaria tomentosa	1	
Urginea maritima	1	
Urtica dioica	1	
Vaccinium myrtillus	1	
Vaccinium corymbosum	1	
Valeriana officinalis	1	
Valeriana jatamansi	1	
Veratrum album	1	
Verbascum thapsus	1	
Vernonia cinerea	1	
Viburnum prunifolium	1	
Viburnum opulus	1	
Vicia faba	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Vigna radiata	1	
Vinca minor	2	
Viola odorata	1	660.0
Vitis vinifera	1	
Withania somnifera	1	400.0
Zanthoxylum americanum	1	
Zea mays	2	2600.0
Zingiber officinale	2	
Zizyphus spina-christi	1	