**[Genistein](https://en.wikipedia.org/wiki/Genistein)** is an angiogenesis inhibitor and a phytoestrogen and belongs to the category of isoflavones. Genistein was first isolated in 1899 from the dyer's broom, [Genista tinctoria](https://en.wikipedia.org/wiki/Genista_tinctoria); hence, the chemical name.

[**Daidzein**](https://en.wikipedia.org/wiki/Daidzein) and other isoflavone compounds, such as genistein, are present in a number of plants and herbs like Kwao Krua (Pueraria mirifica) and Kudzu (Pueraria lobata). It can also be found in Maackia amurensis cell cultures.

Daidzein can be found in food such as **soybeans** and **soy products** like tofu and textured vegetable protein. Soy isoflavones are a group of compounds found in and isolated from the soybean. Of note, total isoflavones in soybeans are, in general, 37 percent **daidzein**, 57 percent **genistein** and 6 percent glycitein, according to USDA data.[3] Soy germ contains 41.7 percent daidzein.

ORDERS

1. Daidzein (D7802 SIGMA)

≥98%, synthetic

CAS Number: 486-66-8

SKU-Pack Size: D7802-25MG

<http://www.sigmaaldrich.com/catalog/product/sigma/d7802?lang=en&region=US>

2. Genistein (G6649 SIGMA)

synthetic, ≥98% (HPLC), powder

CAS Number: 446-72-0

SKU-Pack Size: G6649-25MG

<http://www.sigmaaldrich.com/catalog/product/sigma/g6649?lang=en&region=US>

2.