Puerarin

5-HT2c inhibitor

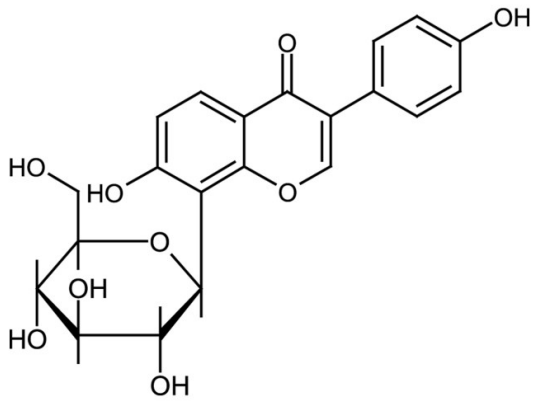
Biologically active isoflavone. Affects serotonin levels and platelet aggregation in blood cells. 5-HT2c antagonist. Antibacterial. Displays cardioprotective effects. Induces apoptosis.

Citations: 8 View Online »

Ordering Information Order Online »

ALX-350-249-M005	5mg

Manuals, SDS & CofA View Online »

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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-(β-D-Glucopyranosyl-7-hydroxy-3- (4-hydroxyphenyl)-4H-1-benzopyran-4-one, NPI-031G
Appearance	White to off-white powder.
CAS	3681-99-0
Couple Target	Serotonin receptor
Couple Type	Inhibitor, Ligand
Formula	$C_{21}H_{20}O_9$
MW	416.4
Purity	≥98% (HPLC)
RTECS	UO5216000
Solubility	Soluble in methanol.
Source	Isolated from *Kudzu* root.

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