Z-Guggulsterone

FXR inhibitor

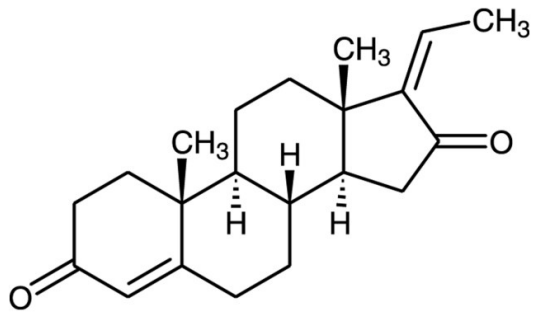
A guggul tree steroid well known for its lipid lowering properties. Acts as a selective antagonist at farnesoid X receptors (FXRs). Inhibits FXR transactivation (IC_{50}=10μM).

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Ordering Information Order Online »

BML-GR235-0005	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. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White solid.
CAS	39025-23-5
Couple Target	FXR
Couple Type	Inhibitor, Ligand
Formula	$C_{21}H_{28}O_2$
MW	312.5
Purity	≥98%
Solubility	Soluble in DMSO.

Last modified: May 29, 2024

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