Pregnenolone-16α-carbonitrile

Cytochrome P450 inducer

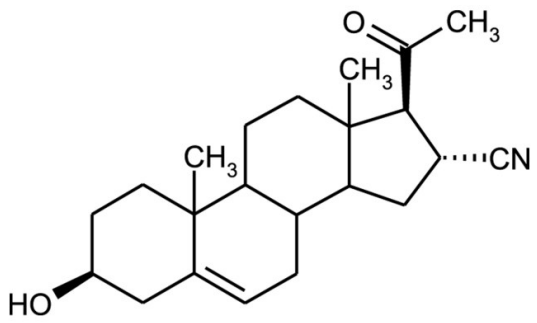
Cytochrome P-450 inducer. Activates transcription of the PCN1 gene. SXR/PXR Ligand.

Citations: 1 View Online »

Ordering Information Order Online »

BML-S620-0020	20mg
BML-S620-0100	100mg

Manuals, SDS & CofA View Online »

O CH3 CH3 CH3 CN HO	

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	U-14975
Appearance	White to off-white solid.
CAS	1434-54-4
Couple Target	Cytochrome P450, PXR
Couple Type	Activator, Ligand
Formula	$C_{22}H_{31}NO_2$
MW	341.5
Purity	≥99% (HPLC)
Solubility	Soluble in DMF (5mg/ml) or acetone (1mg/ml).

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