Triacetyl resveratrol

SIRT activator

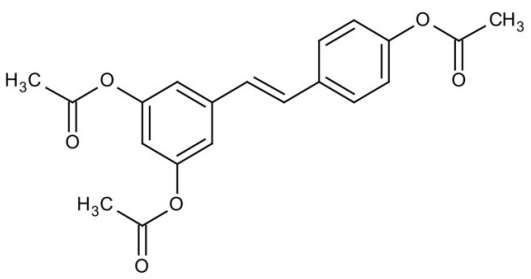
A resveratrol prodrug. One approach to increasing the half life of resveratrol *in vivo* is acetylation of the phenolic OH groups. Deacetylation presumably takes place *in vivo* or in intact cells via the action of intracellular esterases.

Citations: 1 View Online »

Ordering Information Order Online »

BML-FR119-0010	10mg

Manuals, SDS & CofA View Online »


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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least 1 year after receipt when stored at -20°C.Stock solutions are stable for up to 3 months at -20°C.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White solid.
CAS	42206-94-0
Couple Target	SIRT
Couple Type	Activator
Formula	$C_{20}H_{28}O_6$
MW	354.4
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (25mg/ml) or 100% ethanol (warm) (8mg/ml).
Source	Synthetic.

Last modified: May 29, 2024

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