Farnesyl thiotriazole

PKC activator

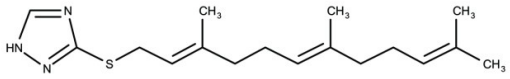
A structurally unique activator of PKC in whole cells or in purified enzyme preparations (K_d=2.5 μM) which is equipotent with dioleoylglycerol. Since it does not possess hydrolyzable esters of fatty acids, it represents a stable, persistent PKC activator.

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BML-PE190-0010	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. Store, as supplied, at -20°C for up to 1 year. Store solutions under an inert atmosphere at -20°C for up to 3 months.
Handling	Protect from air.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	FTT
Appearance	Yellow oil.
CAS	156604-45-4
Couple Target	PKC
Couple Type	Activator
Formula	$C_{17}H_{26}N_3S$
MW	305.5
Purity	≥98% (TLC)
Solubility	Soluble in DMSO or 100% ethanol.

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