ATF3 inducer 1 (ATF3inducer1)

PRODUCT OVERVIEW

Product Name	ATF3 inducer 1 (ATF3inducer1), Biochemical
Full Product Name	ATF3 inducer 1
Product Gene Name	ATF3inducer1 biochemical
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
In_vitro	ATF3 inducer 1 (compound 16c) at 50 ?M over an 8-day period elevates both ATF3 protein and mRNA levels in 3T3-L1 cells [1].
In_vivo	"ATF3 inducer 1 exhibited anti-MetS activity at a dosage of 40 mg/kg, administered intraperitoneally three times weekly over a 10-week period in mice [1]."
Related Product Information for ATF3inducer1 biochemical	ATF3 Inducer 1 is a potent activator of ATF3, enhancing both ATF3 protein and mRNA levels, and exhibits anti-metabolic syndrome (anti-MetS) activity in mice.
Other Notes	Small volumes of ATF3inducer1 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for ATF3inducer1 purchase	MBS5824602 is a biochemical targeting ATF3inducer1. Also known as ATF3 inducer 1.

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Online datasheet: https://www.mybiosource.com/atf3inducer1-biochemical/atf3-inducer-1/5824602