

Chloroguanabenz (acetate) Biochemical

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CATALOG #
AAA227382

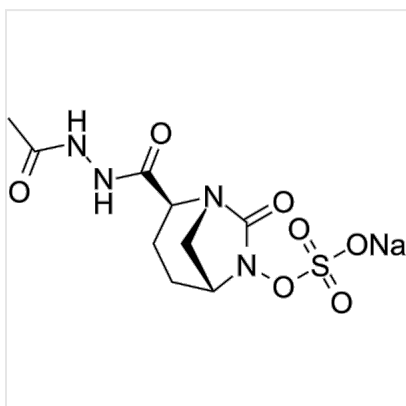
PRODUCT SYNONYMS

Chloroguanabenz (acetate); Chloroguanabenz (acetate) biochemical

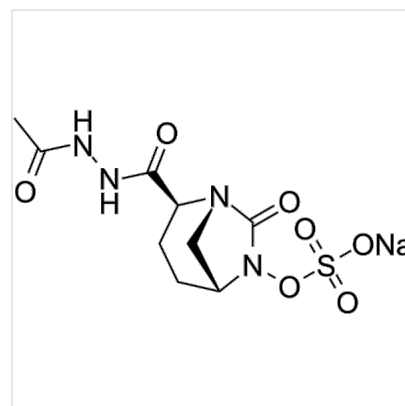
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	Ethanol: Soluble DMSO: Soluble <1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
FPI-1523 sodium, CAS 1452459-52-7



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ADDITIONAL INFORMATION

Related Product Information for Chloroguanabenz (acetate) biochemical	Chloroguanabenz is an antiprion agent and a derivative of the alpha2-adrenergic receptor agonist guanabenz. It inhibits prion formation in yeast and mammalian cell-based assays. Chloroguanabenz reduces the levels of both soluble and aggregated forms of the truncated Huntingtin derivative Htt48 in an HEK293T cellular model of Huntington's disease.
References	1. King AM, et, al. Structural and Kinetic Characterization of Diazabicyclooctanes as Dual Inhibitors of Both Serine-beta-Lactamases and Penicillin-Binding Proteins. ACS Chem Biol. 2016 Apr 15;11(4):864-8.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.