

Carboxylesterase-IN-1 Biochemical

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CATALOG #
AAA228531

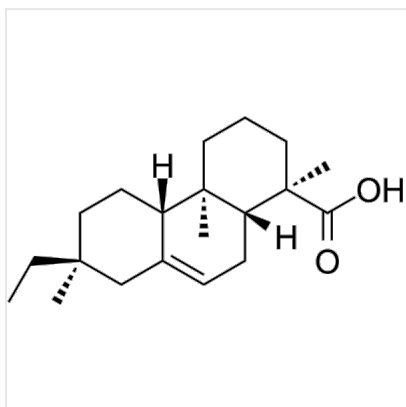
PRODUCT SYNONYMS

Carboxylesterase-IN-1; Carboxylesterase-IN-1 biochemical

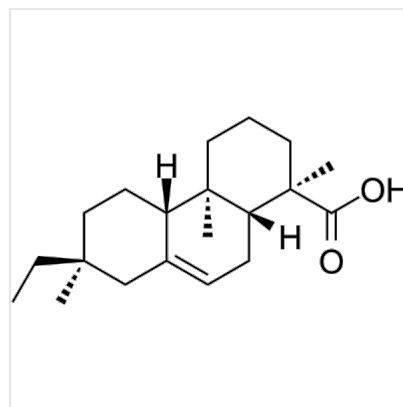
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2609018-59-7
Solubility	<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
Dihydroisopimaric acid, CAS 5673-36-9



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ADDITIONAL INFORMATION

Related Product Information for Carboxylesterase-IN-1 biochemical	Carboxylesterase-IN-1, a novel pesticide, exhibits inhibitory action on carboxylesterase at 50 ug/mL similar to the known inhibitor triphenyl phosphate.
References	1. Imaizumi Y, et al. Molecular basis of pimarane compounds as novel activators of large-conductance Ca(2+)-activated K(+) channel alpha-subunit. Mol Pharmacol. 2002;62(4):836-846.

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.