

beta-Lactamase-IN-4 Biochemical

beta-Lactamase-IN-4

CATALOG #
AAA227740

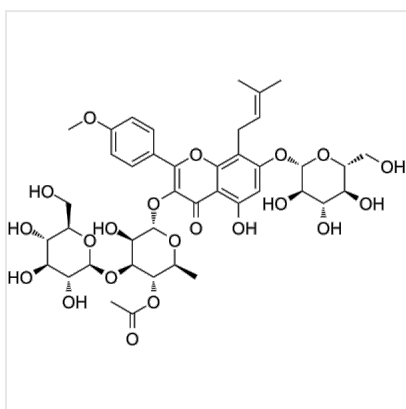
PRODUCT SYNONYMS

beta-Lactamase-IN-4; Epimedin I; beta-Lactamase-IN-4 biochemical

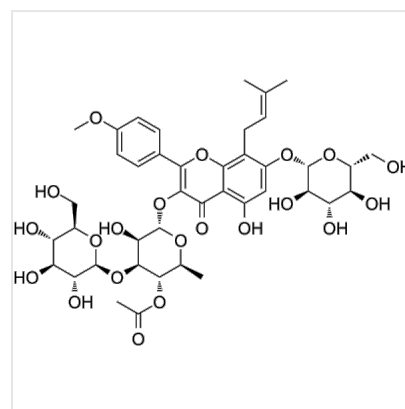
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1463520-91-3
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
Korepimidoside C, CAS 205445-00-7



Structure
Korepimidoside C, CAS 205445-00-7

ADDITIONAL INFORMATION

Related Product Information for beta-Lactamase-IN-4 biochemical	beta-Lactamase-IN-4 is a beta-lactamase inhibitor extracted from patent WO2013149121A1, compound 708. beta-Lactamase-IN-4 can be used for the research of bacterial infections.
References	1. Zhao Y, et, al. Effect of drying processes on prenylflavonoid content and antioxidant activity of Epimedium koreanum Nakai. J Food Drug Anal. 2018 Apr;26(2):796-806. 2. Zheng XX, et, al. Determination of Korepimidoside C in epimedium from different origin by HPLC. Chemical Engineer. 2015 Jul.

NCBI AND UNIPROT INFORMATION

Molecular Weight	880.846
------------------	---------

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.

