

LP-184 biochemical

LP-184

CATALOG #
AAA228955

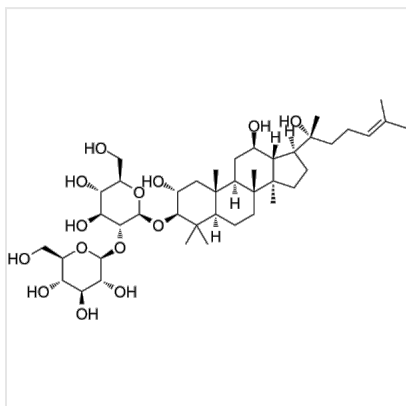
PRODUCT SYNONYMS

LP-184; LP-184 biochemical

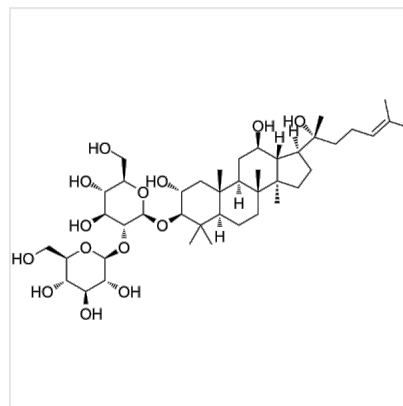
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	924835-67-6
Targets&IC50	HT29:0.68 uM (IC50), AsPC-1:16 uM (IC50), OVCAR-3:0.6 uM (IC50), PC-3:0.14 uM (IC50)
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	LP-184 (7.5 and 10 mg/kg; i.p.; 21 day) has potent 15 anti-tumor activity against MV522 tumors, producing 4/6 and 5/5 partial responses, respectively[1]. Animal Model: Mice (MV522 tumors)[1]. Dosage: 7.5 and 10 mg/kg. Administration: I.p; 21day. Result: Effective agent for human anti-tumor therapy.
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Gypenoside LI, CAS 94987-10-7



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ADDITIONAL INFORMATION

Related Product Information for LP-184 biochemical	LP-184 (compound 6), an acylfulvene analog, inhibits tumor growth. LP-184 has potent anti-cancer activity in the ovarian, colon, prostate and pancreatic cell lines. (patent WO2007019308A2).
Product Categories/Family for LP-184 biochemical	Others

NCBI AND UNIPROT INFORMATION

Molecular Weight	801
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/biochemical/lp-184/228955>