

TNF-alpha-IN-6 Biochemical

TNF-alpha-IN-6

CATALOG #
AAA228593

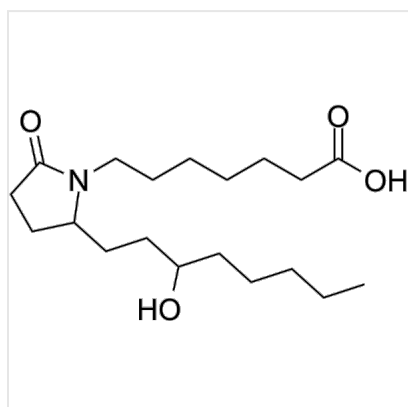
PRODUCT SYNONYMS

TNF-alpha-IN-6; TNF-alpha-IN-6 biochemical

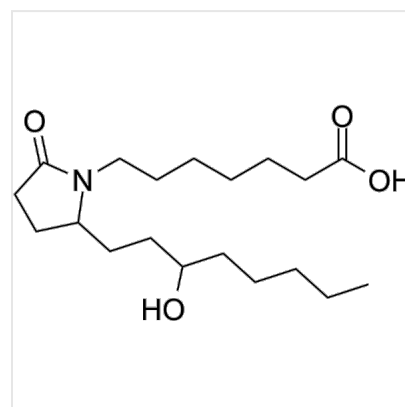
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2699704-20-4
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
CAY10580, CAS 64054-40-6



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ADDITIONAL INFORMATION

Related Product Information for TNF-alpha-IN-6 biochemical	TNF-alpha-IN-6 is an orally efficacious allosteric inhibitor of TNFalpha (K _D = 6.8 nM).
References	1. Billot X, et al. Discovery of a potent and selective agonist of the prostaglandin EP4 receptor. Bioorg Med Chem Lett. 2003;13(6):1129-1132. 2. Olesen ET, et al. Vasopressin-independent targeting of aquaporin-2 by selective E-prostanoid receptor agonists alleviates nephrogenic diabetes insipidus. Proc Natl Acad Sci U S A. 2011;108(31):12949-12954. 3. Ying F, et al. EP4 emerges as a novel regulator of bile acid synthesis and its activation protects against hypercholesterolemia. Biochim Biophys Acta Mol Cell Biol Lipids. 2018;1863(9):1029-1040.

NCBI AND UNIPROT INFORMATION

Molecular Weight	341.492
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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.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/tnf-alpha-in-6/228593>