

PSMA-ALB-56 biochemical

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CATALOG #
AAA228305

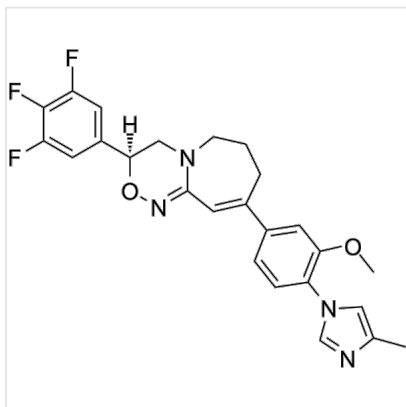
PRODUCT SYNONYMS

PSMA-ALB-56; PSMA-ALB-56 biochemical

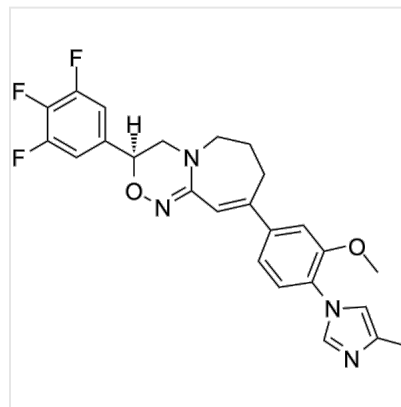
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2306049-48-7
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PSMA-ALB-56 accumulates much faster in tumor tissues and is more efficiently cleared from the blood and background tissues, which results in excellent tumor-to-background contrast already 4 hours after injection. PSMA-ALB-56 increases median survival in mice[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
gamma-Secretase modulator 10, CAS 2694817-84-8



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ADDITIONAL INFORMATION

Related Product Information for PSMA-ALB-56 biochemical	PSMA-ALB-56 is a PSMA-targeting radioligand designed by combining the glutamate-urea PSMA-binding entity and an albumin binder.
References	1. Mandal M, et al. Generation of Leads for gamma-Secretase Modulation. J Med Chem. 2020 Aug 13;63(15):8216-8230.

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.