

GCPII-IN-1 biochemical

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CATALOG #
AAA227421

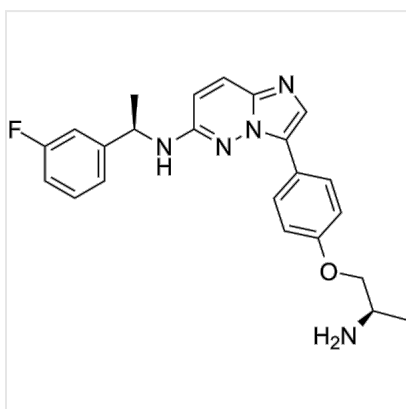
PRODUCT SYNONYMS

GCPII-IN-1; AB-106freebase; DS-6051b free base; GCPII-IN-1 biochemical

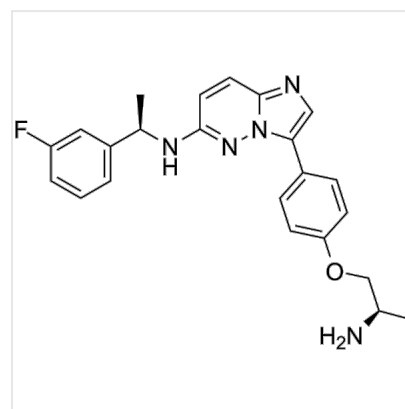
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1025796-32-0
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
Taletrectinib free base, CAS 1505514-27-1



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ADDITIONAL INFORMATION

Related Product Information for GCPII-IN-1 biochemical	GCPII-IN-1 is a glutamate carboxypeptidase II (GCPII, or PSMA) inhibitor scaffold with a K _i of 44.3 nM.
References	1. Katayama R, et al. The new-generation selective ROS1/NTRK inhibitor DS-6051b overcomes crizotinib resistant ROS1-G2032R mutation in preclinical models. Nat Commun. 2019;10(1):3604. Published 2019 Aug 9. 2. Fujiwara Y, et al. Safety and pharmacokinetics of DS-6051b in Japanese patients with non-small cell lung cancer harboring ROS1 fusions: a phase I study. Oncotarget. 2018;9(34):23729-23737. Published 2018 May 4.

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.