

CDK9-IN-12 biochemical

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CATALOG #
AAA227995

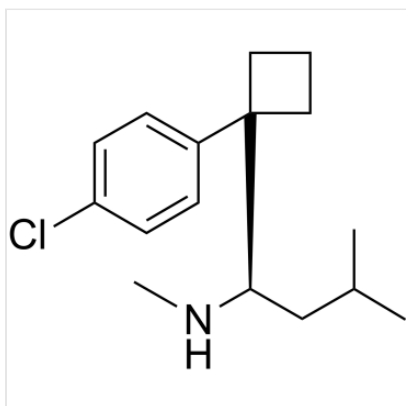
PRODUCT SYNONYMS

CDK9-IN-12; CDK9-IN-12 biochemical

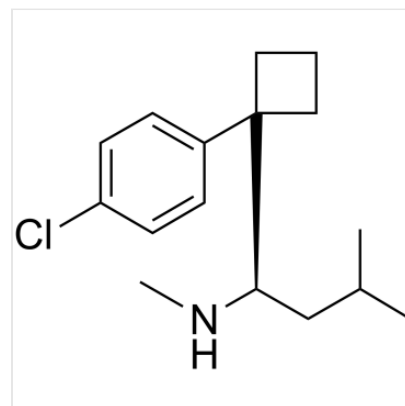
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1942843-54-0
Targets&IC50	CDK9/CyclinT1:5.41 nM (IC50)
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
R-(+)-Mono-desmethyisibutramine, CAS 229639-54-7



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ADDITIONAL INFORMATION

Related Product Information for CDK9-IN-12 biochemical	CDK9-IN-12 displays the optimal CDK9 inhibitory activity with an IC 50 value of 5.41 nM.
References	1. Bae K, et al. Analysis of enantiomers of sibutramine and its metabolites in rat plasma by liquid chromatography-mass spectrometry using a chiral stationary-phase column. J Pharm Biomed Anal. 2009 Sep 8;50(2):267-70.

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.