

eIF4A3-IN-5 biochemical

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CATALOG #
AAA228112

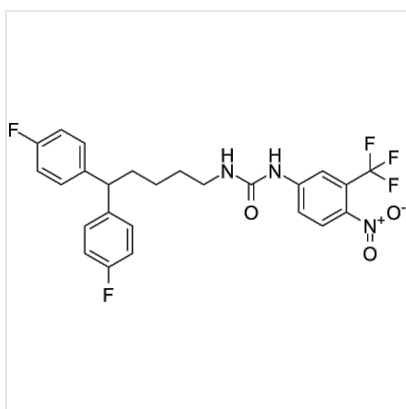
PRODUCT SYNONYMS

eIF4A3-IN-5; eIF4A3-IN-5 biochemical

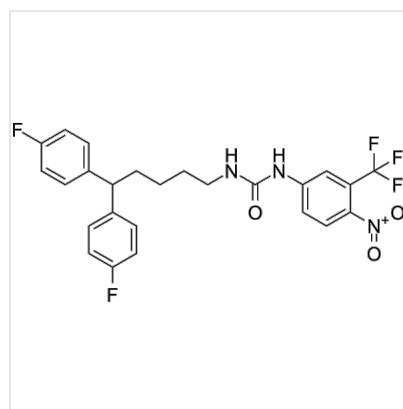
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2100145-31-9
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
FGFR1 inhibitor-2, CAS 2410612-08-5



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ADDITIONAL INFORMATION

Related Product Information for eIF4A3-IN-5 biochemical	eIF4A3-IN-5 is a potent inhibitor of eukaryotic initiation factor 4A (eIF4A), such as eIF4AI and eIF4AII. eIF4A3-IN-5 has the potential for the research of eIF4A dependent diseases, including the research of cancer (extracted from patent US20170145026A1).
References	1. Ashraf-Uz-Zaman M, et al. Design, synthesis and structure-activity relationship study of novel urea compounds as FGFR1 inhibitors to treat metastatic triple-negative breast cancer. Eur J Med Chem. 2021;209:112866.

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.