

KDM2B-IN-2 biochemical

KDM2B-IN-2

CATALOG #
AAA228022

PRODUCT SYNONYMS

KDM2B-IN-2; KDM2B-IN-2 biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1965248-01-4
Targets&IC50	KDM2B:0.021 uM (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
LCMV GP (61-80), CAS 232598-19-5



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ADDITIONAL INFORMATION

Related Product Information for KDM2B-IN-2 biochemical	KDM2B-IN-1, a potent histone demethylase (kdm2b) inhibitor with an IC 50 of 0.021 uM in a KDM2B TR-FRET assay. KDM2B-IN-1 can be used for hyperproliferative diseases research.
References	- Rodriguez F, et, al. CD4(+) T cells induced by a DNA vaccine: immunological consequences of epitope-specific lysosomal targeting. J Virol. 2001 Nov; 75(21): 10421-30. - Andargachew R, et, al. CD4 T Cell Affinity Diversity Is Equally Maintained during Acute and Chronic Infection. J Immunol. 2018 Jul 1; 201(1):19-30. - Homann D, et, al. Mapping and restriction of a dominant viral CD4+ T cell core epitope by both MHC class I and MHC class II. Virology. 2007 Jun 20; 363(1): 113-23.

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.

