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**Product Data Sheet**

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Product Name: NCDM-32B

Cat. No.: GC65138

**Chemical Properties**

Cas. No. 1239468-48-4

Formula C<sub>15</sub>H<sub>30</sub>N<sub>2</sub>O<sub>4</sub> M.Wt 302.41

Solubility Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

NCDM-32B is a potent and selective KDM4 inhibitor that impaires viability and transforming phenotypes of breast cancer[1].

[1]. Ye Q, et al. Genetic alterations of KDM4 subfamily and therapeutic effect of novel demethylase inhibitor in breast cancer. Am J Cancer Res. 2015 Mar 15;5(4):1519-30.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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