

## Product Data Sheet

Product Name: KB-05  
Cat. No.: GC73239

### Chemical Properties

Cas. No. 1956368-15-2

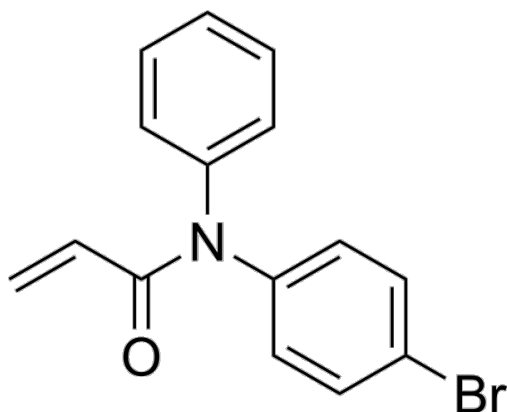
Formula  $C_{15}H_{12}BrNO$  M.Wt 302.17

Solubility DMSO : 100 mg/mL (330.94 mM; Need ultrasonic) Storage  $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at  $37^{\circ}C$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^{\circ}C$  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

KB-05 is an electrophilic fragment molecule that can be used in DIA-based quantitative chemical

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

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proteomic screening studies.

### References:

[1]. Matthew Patricelli, et al. Compounds and methods for modulating immune-related proteins.  
WO2021076703. 2020-10-15

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