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## Product Data Sheet

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Product Name: (S,R,S)-AHPC-Me-C10-NH2

Cat. No.: GC64371

### Chemical Properties

Cas. No. 2376139-52-3

Formula C34H53N5O4S M.Wt 627.88

Solubility Storage Store at -20°C, protect from light, stored under nitrogen

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

(S,R,S)-AHPC-Me-C10-NH2 is a synthesized E3 ligase ligand-linker conjugate that incorporates the a VHL ligand and a linker. (S,R,S)-AHPC-Me-C10-NH2 can be used in PROTAC MS432 [1].

MS432 is a first-in-class and highly selective PD0325901-based VHL-recruiting PROTAC degrader for MEK1 and MEK2[1].

[1]. Wei J, et al. Discovery of a First-in-Class Mitogen-Activated Protein Kinase Kinase 1/2 Degradation. J Med Chem. 2019 Dec 12;62(23):10897-10911.

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

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