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**Product Data Sheet**

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Product Name: Azidoethyl-SS-ethylazide

Cat. No.: GC66774

**Chemical Properties**

Cas. No. 352305-38-5

Formula C<sub>4</sub>H<sub>8</sub>N<sub>6</sub>S<sub>2</sub>

M.Wt

204.28

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**

Azidoethyl-SS-ethylazide is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)<sup>[1]</sup>.

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker<sup>[1]</sup>.

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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