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## Product Data Sheet

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Product Name: CCX-777  
Cat. No.: GC67881

### Chemical Properties

Cas. No. 1226686-36-7

Formula  $C_{31}H_{43}N_7O_3S$  M.Wt 593.78

Solubility Storage 4°C, away from moisture and light

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

CCX-777 is a partial agonist of  **$\beta$ -arrestin-2** recruitment to ACKR3 (atypical chemokine receptor 3)<sup>[1]</sup>.

[1]. Gustavsson M, et al. Structural basis of ligand interaction with atypical chemokine receptor 3. Nat Commun. 2017 Jan 18;8:14135.

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

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