



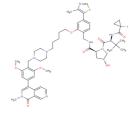
#### VZ185

### **Chemical Properties**

CAS No.: 2306193-61-1 Formula: C53H67FN8O8S

Molecular Weight: 995.21
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



## **Biological Description**

| Description                | VZ185 is an effective and selective dual BRD7/9 PROTAC degrader (DC50s: 4.5 and 1.8 nM, respectively). |
|----------------------------|--|
| Targets(IC <sub>50</sub> ) | BRD7: 4.5 nM (DC50)<br>BRD9: 1.8 nM (DC50)   |

# **Solubility Information**

| Solubility | < 1 mg/ml refers to the product slightly soluble or insoluble |
|------------|---|
|------------|---|

#### **Preparing Stock Solutions**

|       | 1mg      | 5mg      | 10mg      |
|-------|----------|----------|-----------|
| 1 mM  | 1.005 mL | 5.024 mL | 10.048 mL |
| 5 mM  | 0.201 mL | 1.005 mL | 2.01 mL   |
| 10 mM | 0.1 mL   | 0.502 mL | 1.005 mL  |
| 50 mM | 0.02 mL  | 0.1 mL   | 0.201 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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