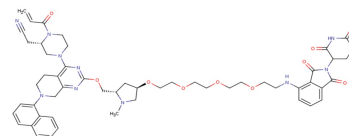


PROTAC K-Ras Degradar-1

Chemical Properties

| | |
|-------------------|------------------------------------------------------------------------|
| CAS No.: | 2378258-52-5 |
| Formula: | C53H62N10O10 |
| Molecular Weight: | 999.12 |
| Appearance: | N/A |
| Storage: | 0-4°C for short term (days to weeks), or -20°C for long term (months). |



Biological Description

| | |
|----------------------------|-------------------------------------------------------------------|
| Description | PROTAC K-Ras Degradar-1 is potent degrader of K-Ras based PROTAC. |
| Targets(IC ₅₀) | KRAS G12C: None |

Solubility Information

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

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|----------|-----------|
| 1 mM | 1.001 mL | 5.004 mL | 10.009 mL |
| 5 mM | 0.2 mL | 1.001 mL | 2.002 mL |
| 10 mM | 0.1 mL | 0.5 mL | 1.001 mL |
| 50 mM | 0.02 mL | 0.1 mL | 0.2 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.

Reference

1. CREW, Andrew P., et al. MODULATORS OF PROTEOLYSIS AND ASSOCIATED METHODS OF USE. WO2019195609A2.

Inhibitors · Natural Compounds · Compound Libraries

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