

N-(4-Chloro-5-iodo-7H-pyrrolo[2,3-d]pyrimidin-2-yl)-2,2-dimethyl propanamide

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 149765-16-2 |
| Formula: | C ₁₁ H ₁₂ ClIN ₄ O |
| Molecular Weight: | 378.597 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |

Biological Description

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|---------------|--|
| Description | N-(4-Chloro-5-iodo-7H-pyrrolo[2,3-d]pyrimidin-2-yl)-2,2-dimethyl propanamide belongs to Heterocyclic Compounds - Purine; Intermediates and Building Blocks - Nucleoside base, Electrophile; Scaffold and Template. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.6413 mL | 13.2066 mL | 26.4131 mL |
| 5 mM | 0.5283 mL | 2.6413 mL | 5.2826 mL |
| 10 mM | 0.2641 mL | 1.3207 mL | 2.6413 mL |
| 50 mM | 0.0528 mL | 0.2641 mL | 0.5283 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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