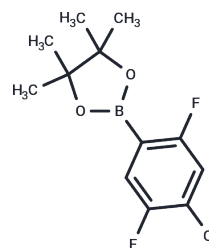


## 4-Chloro-2,5-difluorophenylboronic acid pinacol ester

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 1126320-24-8  |
| Formula:          | C <sub>12</sub> H <sub>14</sub> BClF <sub>2</sub> O <sub>2</sub>  |
| Molecular Weight: | 274.50  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |   |
|---------------|---|
| Description   | 4-Chloro-2,5-difluorophenylboronic acid pinacol ester is a pharmaceutical intermediate used in the synthesis of various active compounds. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.643 mL  | 18.2149 mL | 36.4299 mL |
| 5 mM  | 0.7286 mL | 3.643 mL   | 7.286 mL   |
| 10 mM | 0.3643 mL | 1.8215 mL  | 3.643 mL   |
| 50 mM | 0.0729 mL | 0.3643 mL  | 0.7286 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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