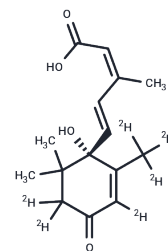


(+)-Abscisic Acid-D6

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 721948-65-8 |
| Formula: | C ₁₅ H ₁₄ D ₆ O ₄ |
| Molecular Weight: | 270.35 |
| 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

| | |
|---------------|---|
| Description | (+)-Abscisic Acid-D6 is a deuterated compound of (+)-Abscisic Acid (T6368). |
| Targets(IC50) | Proton pump |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.6989 mL | 18.4945 mL | 36.9891 mL |
| 5 mM | 0.7398 mL | 3.6989 mL | 7.3978 mL |
| 10 mM | 0.3699 mL | 1.8495 mL | 3.6989 mL |
| 50 mM | 0.074 mL | 0.3699 mL | 0.7398 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481