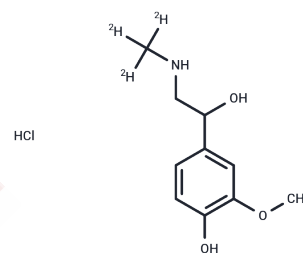


## rac Metanephrine-D3 hydrochloride Salt

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 1215507-88-2  |
| Formula:          | C <sub>10</sub> H <sub>13</sub> D <sub>3</sub> ClNO <sub>3</sub>  |
| Molecular Weight: | 236.71  |
| 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 | rac Metanephrine-D3 hydrochloride Salt is a deuterated compound of rac Metanephrine Hydrochloride Salt (TYD-01416). |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.2246 mL | 21.1229 mL | 42.2458 mL |
| 5 mM  | 0.8449 mL | 4.2246 mL  | 8.4492 mL  |
| 10 mM | 0.4225 mL | 2.1123 mL  | 4.2246 mL  |
| 50 mM | 0.0845 mL | 0.4225 mL  | 0.8449 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481