

## D-Xylo-hexulosonic acid

## Chemical Properties

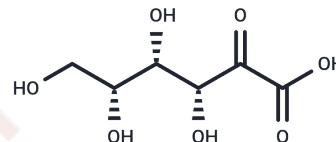
CAS No. : 16533-48-5

Formula: C<sub>6</sub>H<sub>10</sub>O<sub>7</sub>

Molecular Weight: 194.14

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   | D-Xylo-hexulosonic acid is a reagent used in biochemical reactions. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 5.1509 mL | 25.7546 mL | 51.5092 mL |
| 5 mM  | 1.0302 mL | 5.1509 mL  | 10.3018 mL |
| 10 mM | 0.5151 mL | 2.5755 mL  | 5.1509 mL  |
| 50 mM | 0.103 mL  | 0.5151 mL  | 1.0302 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