

## Ritodrine-D4

## Chemical Properties

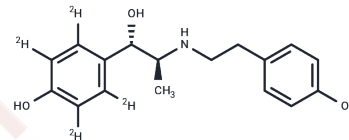
CAS No. :

Formula: C17H17D4NO3

Molecular Weight: 291.38

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

Ritodrine-D4 is a deuterated compound of Ritodrine. Ritodrine (T60575) has a CAS number of 26652-09-5.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4319 mL	17.1597 mL	34.3194 mL
5 mM	0.6864 mL	3.4319 mL	6.8639 mL
10 mM	0.3432 mL	1.716 mL	3.4319 mL
50 mM	0.0686 mL	0.3432 mL	0.6864 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