# Data Sheet (Cat.No.T30492)

C36H54N4O9



#### BMS 186318

Formula:

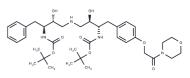
## **Chemical Properties**

CAS No.: 161302-40-5

Molecular Weight: 686.84

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description	BMS 186318 is a human immunodeficiency virus (HIV) protease inhibitor designed to
	examine the possibility of developing resistance when two protease inhibitors are used
	together in recombination.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.4559 mL	7.2797 mL	14.5594 mL
5 mM	0.2912 mL	1.4559 mL	2.9119 mL
10 mM	0.1456 mL	0.728 mL	1.4559 mL
50 mM	0.0291 mL	0.1456 mL	0.2912 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.

### Reference

Rose RE, Gong YF, Greytok JA, Bechtold CM, Terry BJ, Robinson BS, Alam M, Colonno RJ, Lin PF. Human immunodeficiency virus type 1 viral background plays a major role in development of resistance to protease

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Page 1 of 1 www.targetmol.com