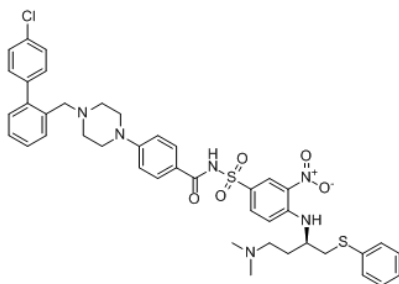


**Product Name** : ABT-737  
**Cat. No.** : PC-45901  
**CAS No.** : 852808-04-9  
**Batch No.** : PC-4590101  
**Chemical Name** : Benzamide, 4-[4-[(4'-chloro[1,1'-biphenyl]-2-yl)methyl]-1-piperazinyl]-N-[[4-[[[(1R)-3-(dimethylamino)-1-[(phenylthio)methyl]propyl]amino]-3-nitrophenyl]sulfonyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 813.4269  
**Molecular Formula** : C<sub>42</sub>H<sub>45</sub>ClN<sub>6</sub>O<sub>5</sub>S<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com