Product Data Sheet

Product Name: Trecovirsen sodium
Cat. No.: GC73284

Chemical Properties

Cas. No.			
Formula		M.Wt	7776.3 (free acid)
Solubility		Storage	-20°C, sealed storage, away from moisture
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			

Trecovirsen (sodium)

Background

Product Data Sheet

Trecovirsen sodium is a 25-mer antisense phosphorothioate oligonucleotide targeted at the gag site of the HIV gene.

References:

[1]. Séréni D, Tubiana R, Lascoux C, et al. Pharmacokinetics and tolerability of intravenous trecovirsen (GEM 91), an antisense phosphorothioate oligonucleotide, in HIV-positive subjects. J Clin Pharmacol. 1999;39(1):47-54.
[2]. Pedziwiatr-Werbicka E, Fuentes E, Dzmitruk V, et al. Novel 'Si-C' carbosilane dendrimers as carriers for anti-HIV nucleic acids: studies on complexation and interaction with blood cells. Colloids Surf B Biointerfaces. 2013;109:183-189.

Caution: Product has not been fully validated for medical applications. For research use only.
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