

Reversine

Cat. No. CEI-0915

Lot. No. (See product label)

Introduction

Description Reversine has been identified for its ability to facilitate the dedifferentiation of

C2C12 myoblasts into multipotent cells, it also can inhibit Aurora B with IC50 of

98.5 nM.

Product Information

CAS No. 656820-32-5

Molecular Formula C21H27N7O

Chemical Name 9H-Purine-2,6-diamine, N6-cyclohexyl-N2-[4-(4-morpholinyl)phenyl]-

Molecular Weight 393.49

Targets Aurora B

IC50 98.5 nM

Solubility DMSO mg/mL; Water mg/mL; Ethanol mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80

centigrade in DMSO.

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