

A 83-01, GMP Grade

Cat. No. A 83-01 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A 83-01 (GMP) is A 83-01 produced by using GMP guidelines. GMP small molecules works appropriately as an auxiliary reagent for cell therapy manufacture.
Description	A 83-01 is a potent ALK4/5/7 inhibitor
Form	Solid, White to off-white
Target	Anaplastic lymphoma kinase (ALK)
In Vitro	A 83-01 (GMP) induces human foreskin fibroblasts converts into cardiomyocyte-like cells a more open-chromatin conformation at key heart developmental genes. A 83-01 (GMP) induces cord blood or fetal liver-derived CD34+ cells converts into pluripotent cells.
In Vivo	A 83-01 (GMP) (human foreskin fibroblast with aMHC-GFP; incubates in vitro 6 days than transplanted into the infarcted hearts of immunodeficient mice) induces fibroblasts converts into cardiomyocyte-like cells in infarcted mouse heart
CAS	909910-43-6
Formula	C ₂₅ H ₁₉ N ₅ S
Molecular Mass	421.52
Storage	At -20 centigrade, protect from light

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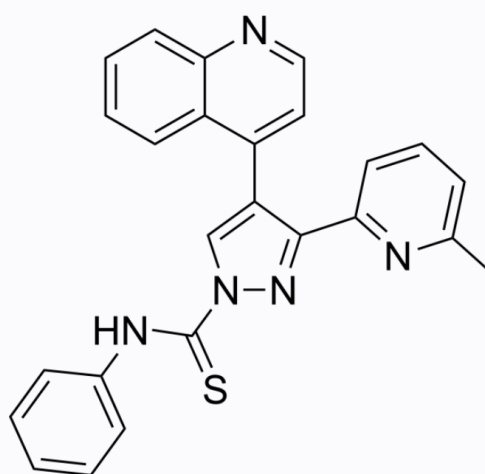
Shipping Shipping with dry ice.

GENE INFORMATION

Pathway Protein Tyrosine Kinase/RTK

Synonyms A 83-01

Chemical Structure



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