

Product Data Sheet

Product Name: Remlarsen

Cat. No.: GC70677

Chemical Properties

Cas. No. 1848266-71-6

Formula M.Wt 16059.5 (AS: 7961.8; SS: 8097.7)

Solubility H₂O : 100 mg/mL (Need ultrasonic) 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

Remlarsen

Background

Remlarsen (MRG-201), a miR-29b mimic, acts a miR-29b agonist. Remlarsen has the potential for preventing formation of a fibrotic scar or cutaneous fibrosis.

Remlarsen (MRG-201) is active in regulating PD biomarker expression in the skin [1].

References:

[1]. Corrie L Gallant-Behm, et al. A MicroRNA-29 Mimic (Remlarsen) Represses Extracellular Matrix Expression and Fibroplasia in the Skin. J Invest Dermatol. 2019 May;139(5):1073-1081.

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

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