
Product Data Sheet

Product Name: KLD12
Cat. No.: GA23117

Chemical Properties

Cas. No. 800379-47-9

Formula $C_{68}H_{122}N_{16}O_{19}$ M.Wt 1467.79

Solubility Soluble in DMSO Storage Store at -20°C

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

Background

Hydrogels obtained from the self-assembling peptide Ac-KLDLKLDLKLDL-amide modulate in vitro chondrogenesis of bovine bone marrow stromal cells.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA