
Product Data Sheet

Product Name: Dolastatin 15

Cat. No.: GA21397

Chemical Properties

Cas. No. 123884-00-4

Formula $C_{45}H_{68}N_6O_9$ M.Wt 837.07

Solubility Methanol: soluble 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**

Dolastatin 15 originally isolated from the sea hare *Dolabella auricularia* belongs to a family of antimetabolic and antineoplastic depsipeptides inducing apoptosis in various malignant cell types. It was shown to inhibit the growth of the P388 lymphocytic

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

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