
Product Data Sheet

Product Name: S12
Cat. No.: GC69850

Chemical Properties

Cas. No. 257872-93-8

Formula C₅₃H₉₇N₁₅O₁₆ M.Wt 1200.43

Solubility 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

S12 is a mutant RAS peptide containing the Gly (G) to Ser (S12) substitution. The sequence of the peptide is KLVVVGASGVGKS^[1].

[1]. Luo Y, et al. Mutated ras p21 as a target for cancer therapy in mouse transitional cell carcinoma. J Urol. 1999;162(4):1519-1526.

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

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