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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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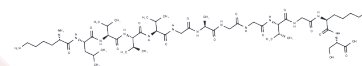
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G12

Chemical Properties

CAS No. : 162550-82-5
Formula: C52H95N15O15
Molecular Weight: 1170.422
Appearance: no data available
Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	G12 (Ras 5-17) is a wild-type Ras peptide composed of amino acids 5-17, specifically KLVVVGAGGVGKS. It can serve as a control in studies focused on mutant Ras peptides, like V12.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8544 mL	4.272 mL	8.5439 mL
5 mM	0.1709 mL	0.8544 mL	1.7088 mL
10 mM	0.0854 mL	0.4272 mL	0.8544 mL
50 mM	0.0171 mL	0.0854 mL	0.1709 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Abrams SI, et al. Peptide-specific activation of cytolytic CD4+ T lymphocytes against tumor cells bearing mutated epitopes of K-ras p21 [published correction appears in Eur J Immunol 1995 Dec;25(12):3525]. Eur J Immunol. 1995;

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