



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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p53 (232-240)

Chemical Properties

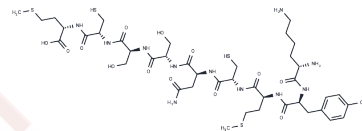
CAS No. : 155314-26-4

Formula: C41H67N11O14S4

Molecular Weight: 1066.30

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description

p53 (232-240), a peptide derived from the 232-240 amino acid sequence of the human tumor suppressor protein p53, improves its binding affinity to the Major Histocompatibility Complex (MHC). This enhancement increases the immunogenicity of the peptide, boosting the immune system's response to tumor antigens. p53 (232-240) is valuable in the development of cancer vaccines and aids in researching how the immune system recognizes and eliminates tumor cells.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9378 mL	4.6891 mL	9.3782 mL
5 mM	0.1876 mL	0.9378 mL	1.8756 mL
10 mM	0.0938 mL	0.4689 mL	0.9378 mL
50 mM	0.0188 mL	0.0938 mL	0.1876 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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