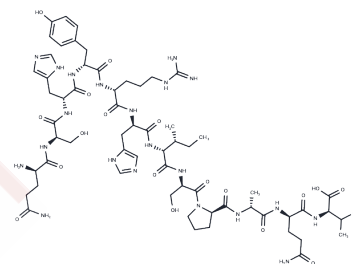


QSH peptide

Chemical Properties

CAS No. :	470459-60-0
Formula:	C ₆₂ H ₉₅ N ₂₁ O ₁₈
Molecular Weight:	1422.55
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	The QSH peptide is a polypeptide that specifically binds to Aβ ₁₋₄₂ , and is employed in the synthesis of siRNA delivery complexes. It is applicable in research related to Alzheimer's disease (AD).
Targets(IC50)	Beta Amyloid

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.703 mL	3.5148 mL	7.0296 mL
5 mM	0.1406 mL	0.703 mL	1.4059 mL
10 mM	0.0703 mL	0.3515 mL	0.703 mL
50 mM	0.0141 mL	0.0703 mL	0.1406 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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