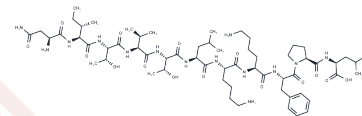


Flt2\_11

## Chemical Properties

CAS No. : 329189-44-8  
Formula: C<sub>61</sub>H<sub>104</sub>N<sub>14</sub>O<sub>15</sub>  
Molecular Weight: 1273.56  
Storage: Keep away from moisture  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Flt2_11 is an anti-angiogenic peptide that specifically binds to NRP-1, inhibiting the NRP-1/sVEGFR-1 interaction.
Targets(IC50)	VEGFR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7852 mL	3.926 mL	7.852 mL
5 mM	0.157 mL	0.7852 mL	1.5704 mL
10 mM	0.0785 mL	0.3926 mL	0.7852 mL
50 mM	0.0157 mL	0.0785 mL	0.157 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

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

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