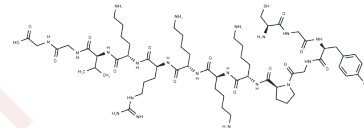


## Cys-Gly-Tyr-Gly-Pro-Lys-Lys-Lys-Arg-Lys-Val-Gly-Gly

## Chemical Properties

CAS No. :	104914-40-1
Formula:	C <sub>60</sub> H <sub>104</sub> N <sub>20</sub> O <sub>15</sub> S
Molecular Weight:	1377.66
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	Cys-Gly-Tyr-Gly-Pro-Lys-Lys-Lys-Arg-Lys-Val-Gly-Gly is a 13-mer synthetic peptide with a sequence homologous to seven amino acids of the SV40 T antigen, recognized for its ability to induce nuclear transport [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7259 mL	3.6293 mL	7.2587 mL
5 mM	0.1452 mL	0.7259 mL	1.4517 mL
10 mM	0.0726 mL	0.3629 mL	0.7259 mL
50 mM	0.0145 mL	0.0726 mL	0.1452 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481