## Tryptophyltryptophan

Cat. No.:	HY-P4647	
CAS No.:	20696-60-0	
Molecular Formula:	C <sub>22</sub> H <sub>22</sub> N <sub>4</sub> O <sub>3</sub>	
Molecular Weight:	390.44	NH OH
Sequence:	Trp-Trp	
Sequence Shortening:	WW	$\begin{array}{c} \swarrow \\ HN \end{array} \begin{array}{c} \uparrow \\ NH_2 \end{array} \begin{array}{c} N \\ H \\ O \end{array} $
Target:	Others	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

## **BIOLOGICAL ACTIVITY**

Description Tryptophyltryptophan (NSC 524592) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development  $^{[1]}$ .

## REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

Caution: Product has not been fully validated for medical applications. For research use only.

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**Product** Data Sheet

