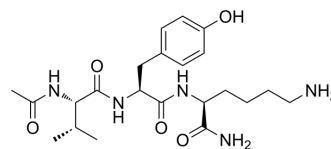


## Ac-Val-Tyr-Lys-NH<sub>2</sub>

Cat. No.:	HY-P4854
CAS No.:	884009-99-8
Molecular Formula:	C <sub>22</sub> H <sub>35</sub> N <sub>5</sub> O <sub>5</sub>
Molecular Weight:	449.54
Sequence:	Ac-Val-Tyr-Lys-NH <sub>2</sub>
Sequence Shortening:	Ac-VYK-NH <sub>2</sub>
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Ac-Val-Tyr-Lys-NH<sub>2</sub> 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<sup>[1]</sup>.

### 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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